



General



Applications



Product Selection Guide

3M-Matic™ Case Sealers ▶ General



**Why 3M-Matic™
Case Sealers?**

**Understanding the
3M-Matic™ Case Sealer**

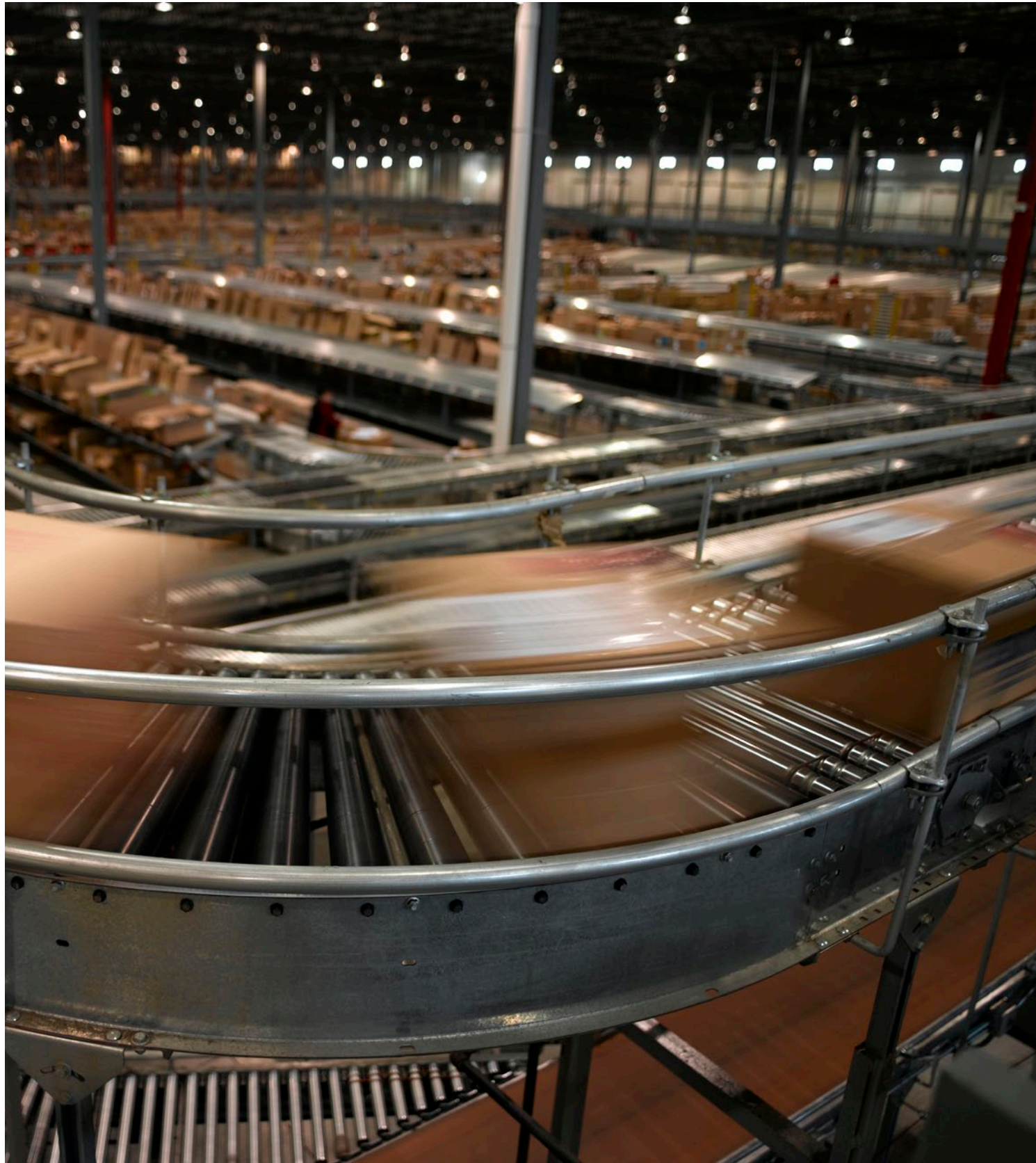
Standard Features

Product List

Product Number Key



3M-Matic™ Case Sealers ▶ General



Why 3M-Matic™ Case Sealers?

Benefits

Reasons to Automate

Credibility

Key Capabilities

Value Proposition



3M-Matic™ Case Sealers ▶ General

Why 3M-Matic™ Case Sealers? Benefits.

Increases Productivity

More boxes shipped

Decreases Overall Packaging Cost

Reduced labor, reduced material cost

Consistency

Look of package is much better than when sealed by hand and more consistent and reliable

We save our customers time and money!



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General

Why 3M-Matic™ Case Sealers? Customer Reasons to Automate.

- Secure and consistent seal
- Portability and flexibility
- Ease of application
- Operator/customer safety
- Low machine maintenance
- Reduced product damage and pilferage due to seal on box
- Reduced floor space requirements
- Competitive material costs and increased productivity
- Variety of standard machines available
- Strong distributor support (machines, parts and service)



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General

Why 3M-Matic™ Case Sealers? Credibility.

- 3M is a \$30 billion global diversified technology company with leadership positions in many businesses
- 3M has been helping customers automate their case sealing operations for over nearly 50 years
- 3M has installed over 80,000 3M-Matic™ Case Sealers
- 3M is the U.S. market share leader in case sealing equipment and offers the largest distribution network
- 3M can meet your needs on a global basis — with one partner for packaging line automation
- The 3M-Matic™ helpline offers trained staff technicians to help resolve equipment related issues and keep customer operations productive
- 4,000 replacement parts available to help maximize your equipment uptime
- Local 3M Packaging Specialists Representatives



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General

Why 3M-Matic™ Case Sealers? Key Capabilities.

3M-Matic™ Case Sealers

- **Improve productivity and reduce operating expense** at the end of your packaging line — the most expensive place in customer's plant for bottlenecks
- Offer **consistency, reliability and require low maintenance** helping customer's case sealing operations run efficiently
- Offer **extensive safety features** and improved processes versus hand taping, staples or older equipment



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General

Why 3M-Matic™ Case Sealers? Value Proposition

3M-Matic™ Case Sealers

3M helps customers **improve the productivity** and **reduce the operating expense** of their case sealing operations by automating this function using industry leading 3M-Matic™ Case Sealers with conjunction World Class Tapes.



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General



Understanding the 3M-Matic™ Case Sealer

Belt Drive Systems

Adjustable vs. Random

Flap Folding

Applied Tape Width



3M-Matic™ Case Sealers ▶ General

Understanding the 3M-Matic™ Case Sealer Belt drive systems

Top and Bottom Drives

- Positive conveying
- Tall boxes
- Lightweight boxes
- Heavy boxes
- Soft packed boxes
- Over packed boxes
- Belt wear

Side Drives

- Narrow boxes
- Taping bottom seams only
- Flap folding case sealers

Bottom Drives

- Conveys standard size and weight box (footprint: longer than tall, 85 lbs. or less)
- Lower price machine



7000r Pro



8000a



200a

Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ▶ General

Understanding the 3M-Matic™ Case Sealer Adjustable vs. Random

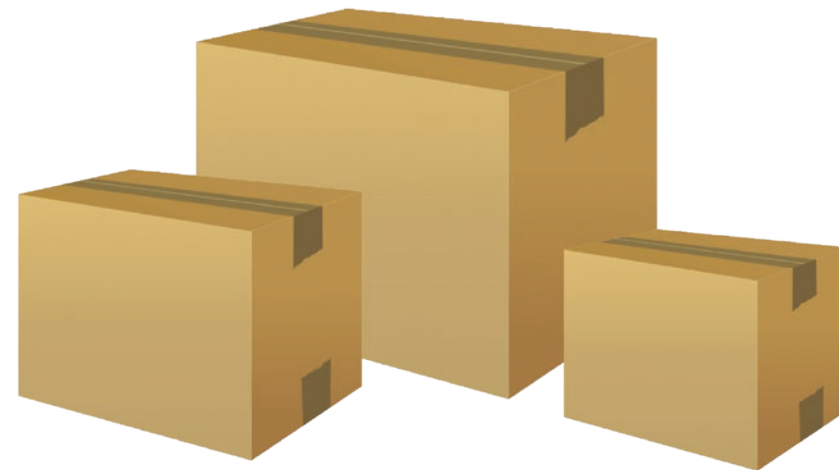
Adjustable (a)

- Best for long production runs of one box size
- Machine set up to tape one size box
- Machine adjusted manually
- Higher production rate



Random (r)

- Accommodates lines with multiple box sizes
- Machine automatically adjusts to accommodate different width and height boxes
- Slower production rate vs. adjustable



Right System. Right Tapes. Right Partner.

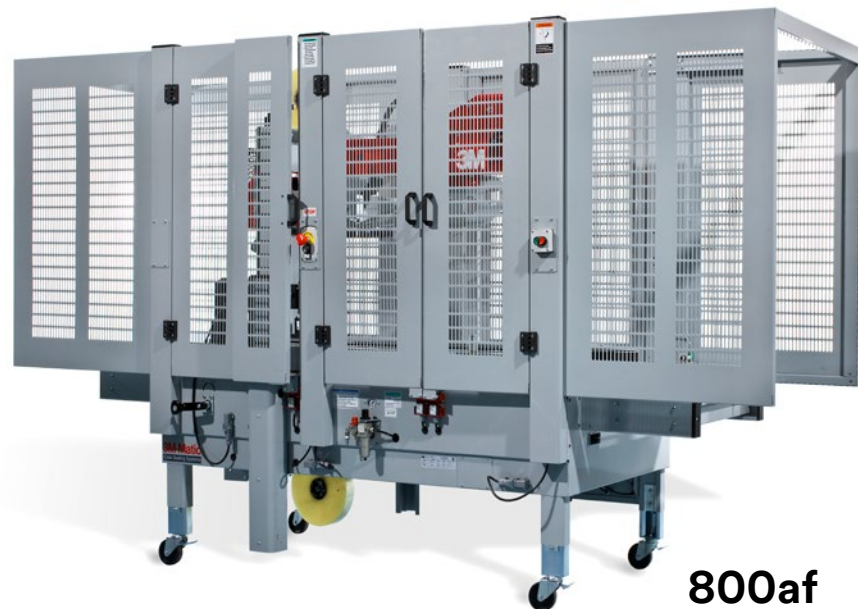


3M-Matic™ Case Sealers ▶ General

Understanding the 3M-Matic™ Case Sealer Flap Folding

Auto Flap Folding (af-rf)

- Helps increase productivity on production line
- Helps reduce labor cost by reducing number of operators
- Requires well made, well packed boxes (rf)



No Flap Folding (a-r)

- Operator required to fold flaps
- Operators can compensate for some case and packing deficiencies



Right System. Right Tapes. Right Partner.



3M-Matic™ Case Sealers ► General

Understanding the 3M-Matic™ Case Sealer Applied Tape Width

48mm vs. 72mm Tape Capability

48mm (1.89 inch) Tape Width

- Most commonly accepted tape width
- Requires a 2 inch taping head
- Most standard models available
- 2 inch taping heads will also apply 36mm and 42mm wide tape rolls

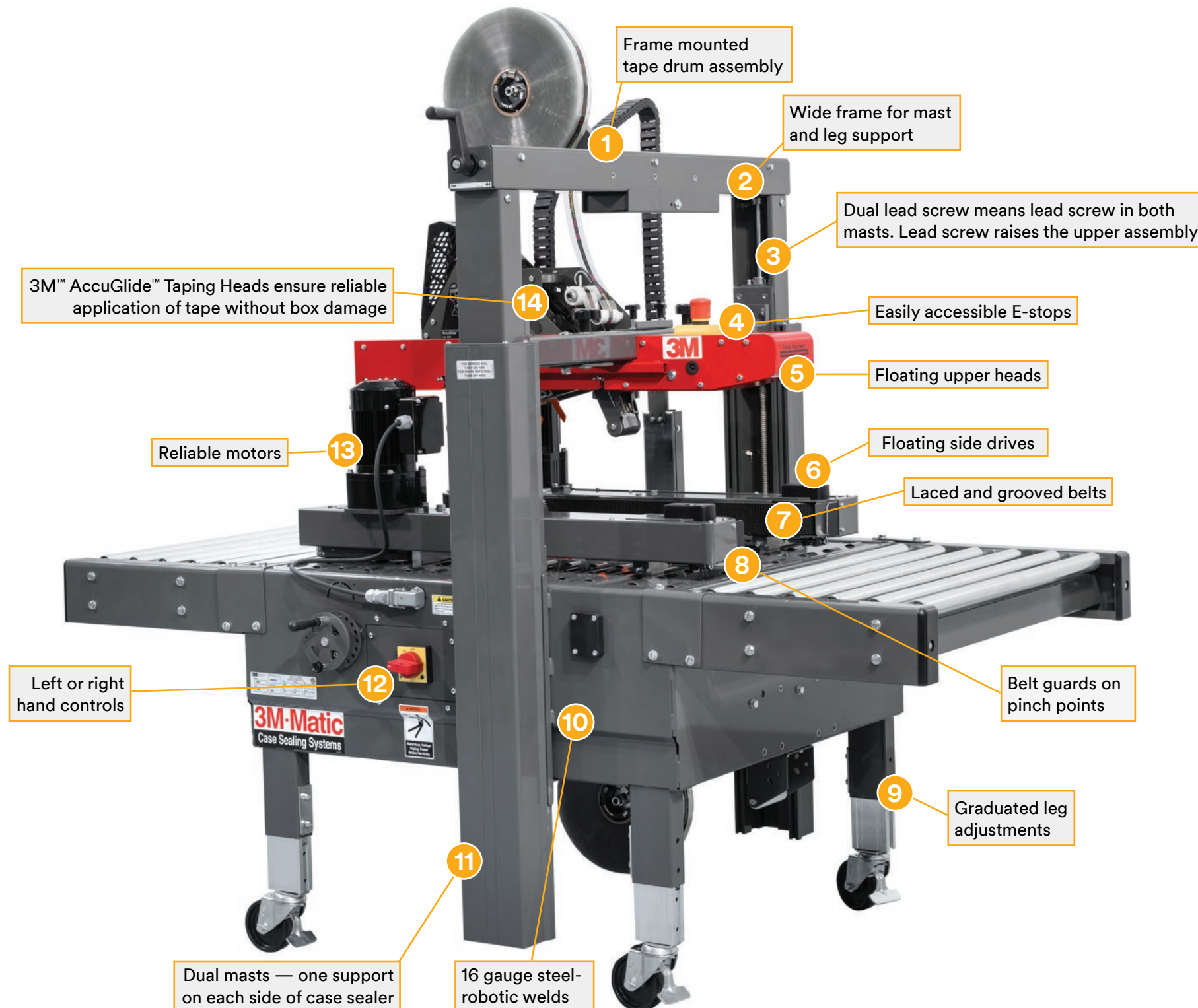
72mm (2.83 inch) Tape Width

- Best choice for heavier, larger, over-packed boxes
- Increased box closure security
- Requires a 3 inch taping head
- Standard models available
- 3 inch taping heads will also apply 48mm tape



3M-Matic™ Case Sealers ▶ General

Standard Features



Standard features apply to all models (except a20 and a80).



GENERAL

PRODUCT
LIST



3M-Matic™ Case Sealers ▶ General

Product List



a20



a20-s



a80/a80-3



a80b/a80b3



200a/200a3



700a-s



800ab/800ab3



800af/800af3



800asb



800r/800r3



800rks



800rf/800rf3



7000a/7000a3



7000a Pro/7000a3 Pro



7000r/7000r3



7000r Pro/7000r3 Pro



8000a/8000a3

Belt Drive Key

- 2 = Bottom belt drives
- 7 = Top and bottom belt drives
- 8 = Side belt drives

Box Type

- a = Adjustable, for batch runs
- r = Random, for mixed runs

Additional Capability

- b = Bottom only
- f = Flap folding
- ks = King size = PRO
- sb = Small box



APPLICATIONS
LIST

PRODUCT
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3M-Matic™ Adjustable Case Sealer

a20



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	150mm to 550mm
Height*	120mm to 550mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36–48mm Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to center cases of various widths for length of unit
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement
- Epoxy powder painted for durability

Standard Features

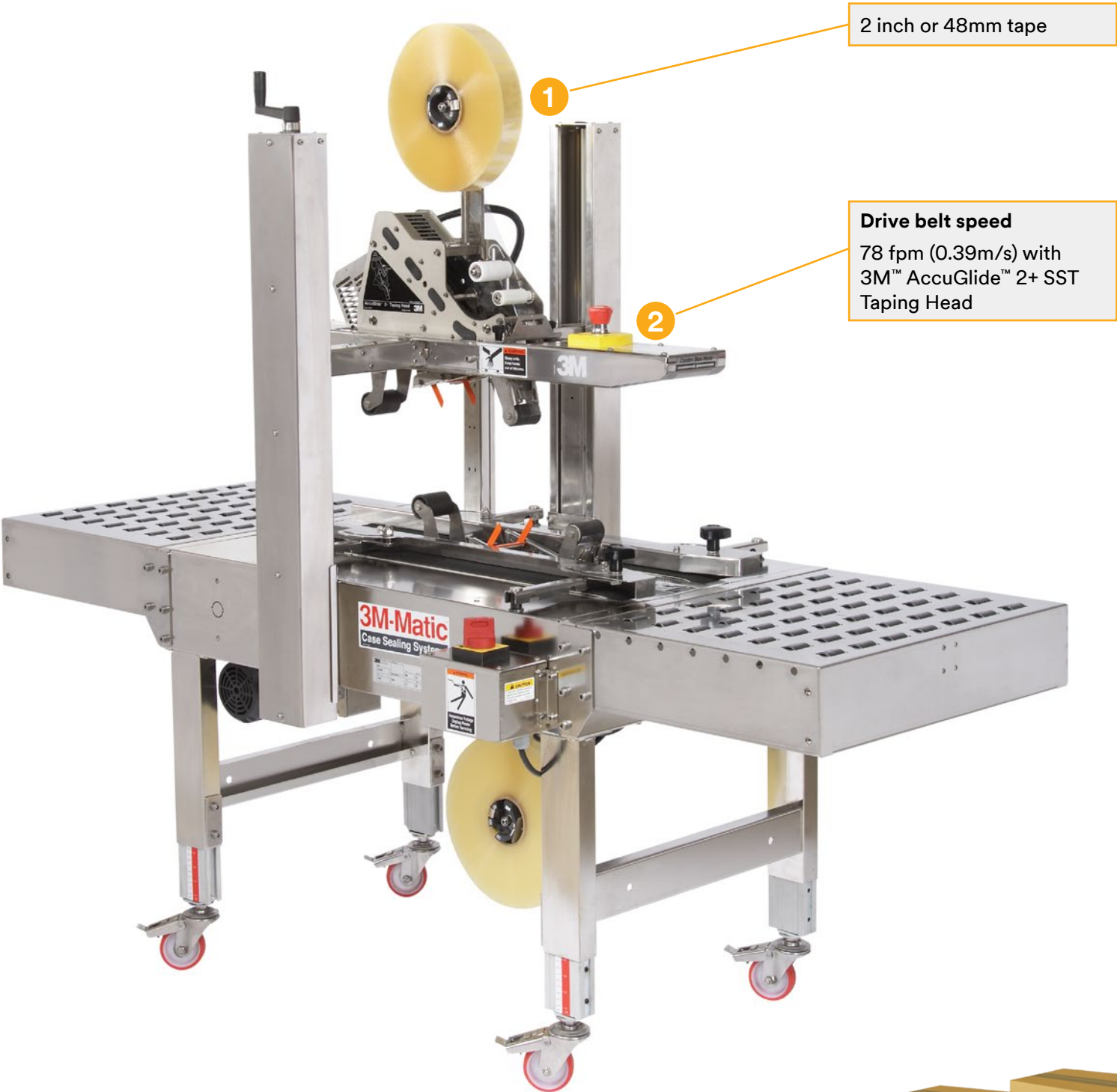
Accessories

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3M-Matic™ Adjustable Stainless Steel Case Sealer

a20-s



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	150mm to 550mm
Height*	120mm to 550mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Engineered with 99% stainless steel for corrosion resistance and use in high moisture environments
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36–48mm Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to keep cases centered under the taping head
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement

Standard Features

Accessories

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3M-Matic™ Adjustable Case Sealer

a80/a80-3



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80) 146mm to 546mm (a80-3)
Height*	121mm to 546mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Dual masts for taping head stability
- Reliable motor drives for dependability with cases up to 65 pounds (29.5 kg)
- Designed for use with 36–48mm Scotch® Box Sealing Tapes; model a80-3 is available for use with 72mm tape
- Centrally-located emergency stop for quick and easy access
- Laced belt construction with traction grip for reliable feeding and easy replacement
- Epoxy powder painted surface for in-plant durability

Standard Features

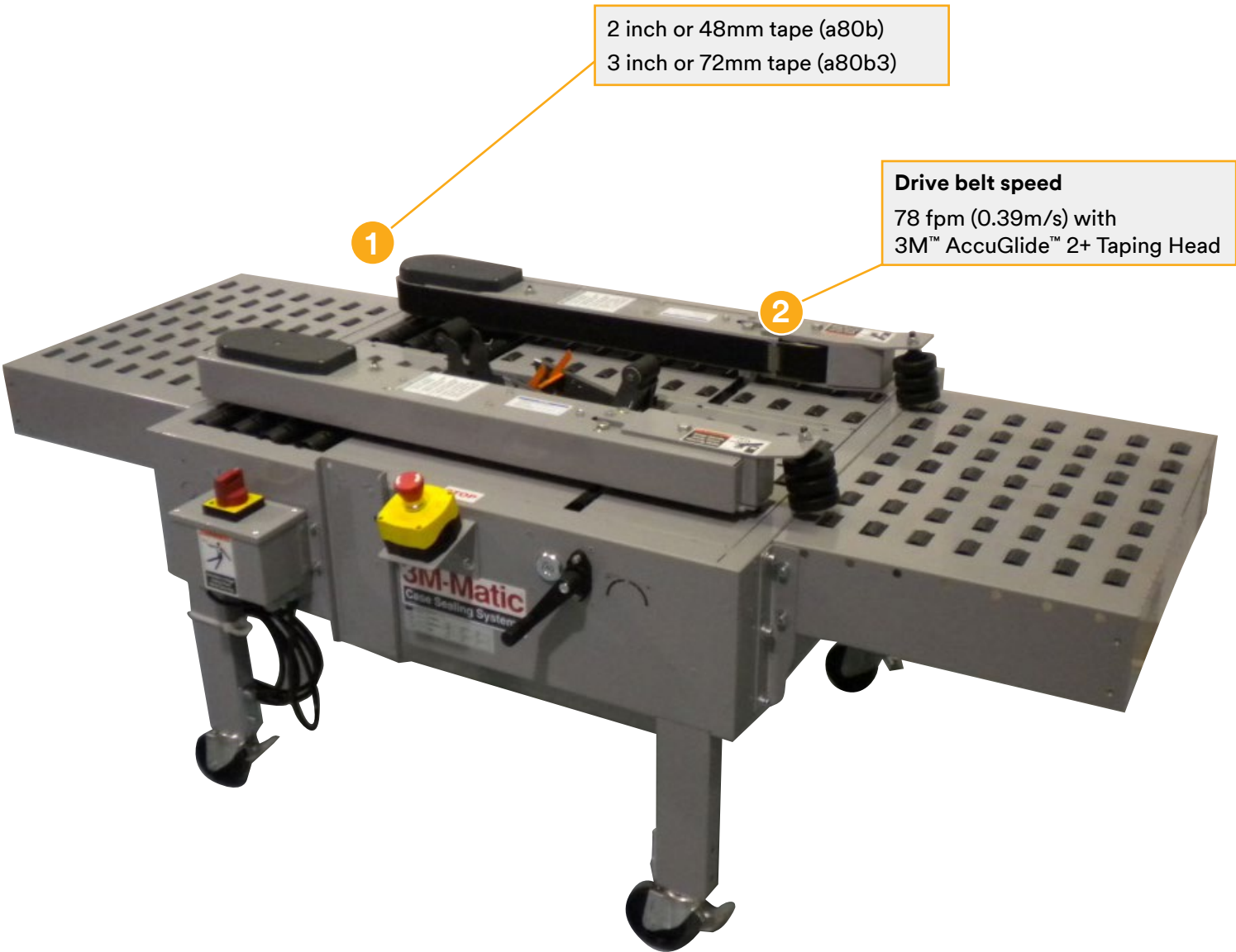
Accessories

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3M-Matic™ Adjustable Case Sealer

a80b/a80b3



2 inch or 48mm tape (a80b)
3 inch or 72mm tape (a80b3)

Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80b) 146mm to 546mm (a80b3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Side belt drive is capable of handling narrow-width boxes
- Pre-seals the bottom of uniform-sized, empty boxes for later use in packing
- Seals the bottom of uniform size cases with 48–72mm box sealing tape

Standard features

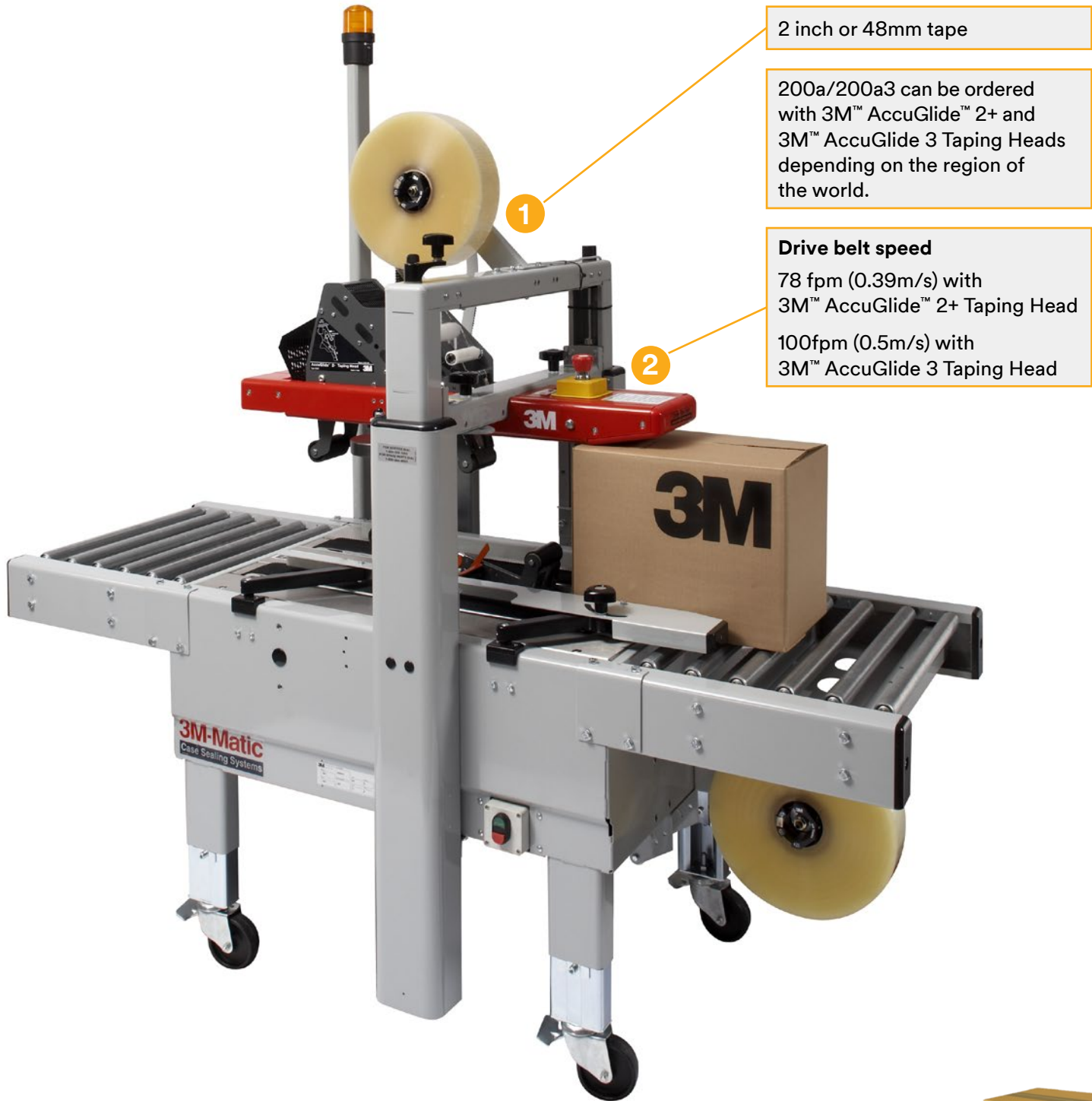
Accessories

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3M-Matic™ Adjustable Case Sealer

200a/200a3



2 inch or 48mm tape

200a/200a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide 3 Taping Heads depending on the region of the world.

Drive belt speed

78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 546mm (200a)
190mm to 546mm (200a3)

Height* 121mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Gear motor and bottom belt drive shift-after-shift dependability with cases up to 85 pounds
- Dual masts with twin lead screws for greater stability of taping head
- Consistent top and bottom sealing of RSCs with quick, easy adjustments for a wide range of case heights and widths
- Compression rollers to close flaps before taping
- Side guides adjustable to center cases of various widths for the full length of the unit
- Emergency stop positioned for quick and easy access
- Laced belts with traction grip for reliable feeding and easy replacement

Standard features

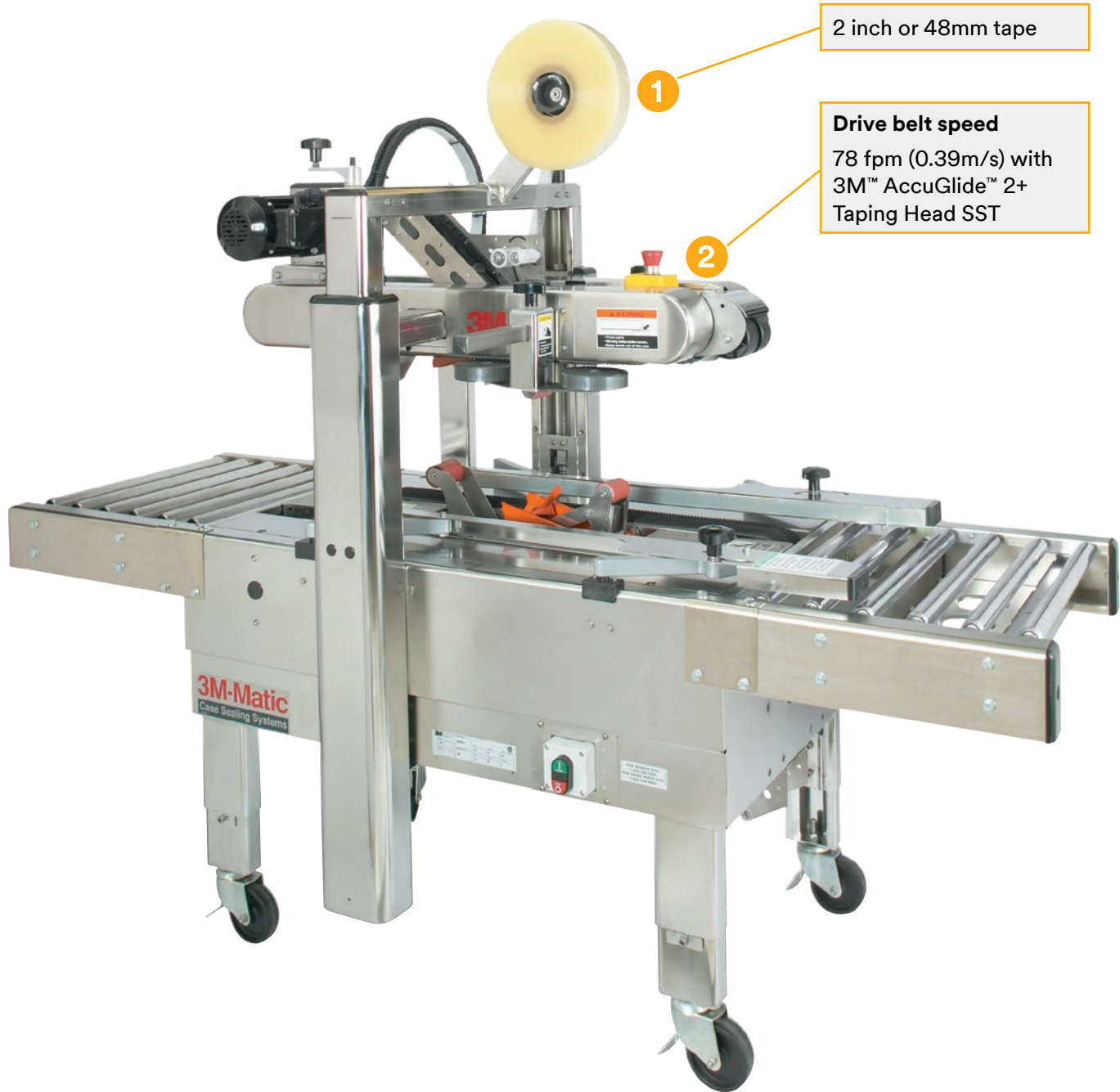
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3M-Matic™ Stainless Steel Adjustable Case Sealer

700a-s



2 inch or 48mm tape

Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+
Taping Head SST

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length 152mm to unlimited

Width 152mm to 546mm

Height* 120mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Designed for high moisture and corrosive environments but not for direct high pressure wash down
- Upper and lower heads easily removed for service

Standard features

Accessories



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3M-Matic™ Side Belt Adjustable Case Sealer

800ab/800ab3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide 3 Taping Head

3 inch or 72mm tape

800ab/800ab3 can be ordered
with 3M™ AccuGlide™ 2 and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of
the world.

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (800ab) 140mm to 622mm (800ab3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Bottom taping only
- Twin gear motor drives for dependability with cases up to 85 pounds (38 kg)
- Easy width adjustments for a wide range of RSC sizes

Standard features

Accessories

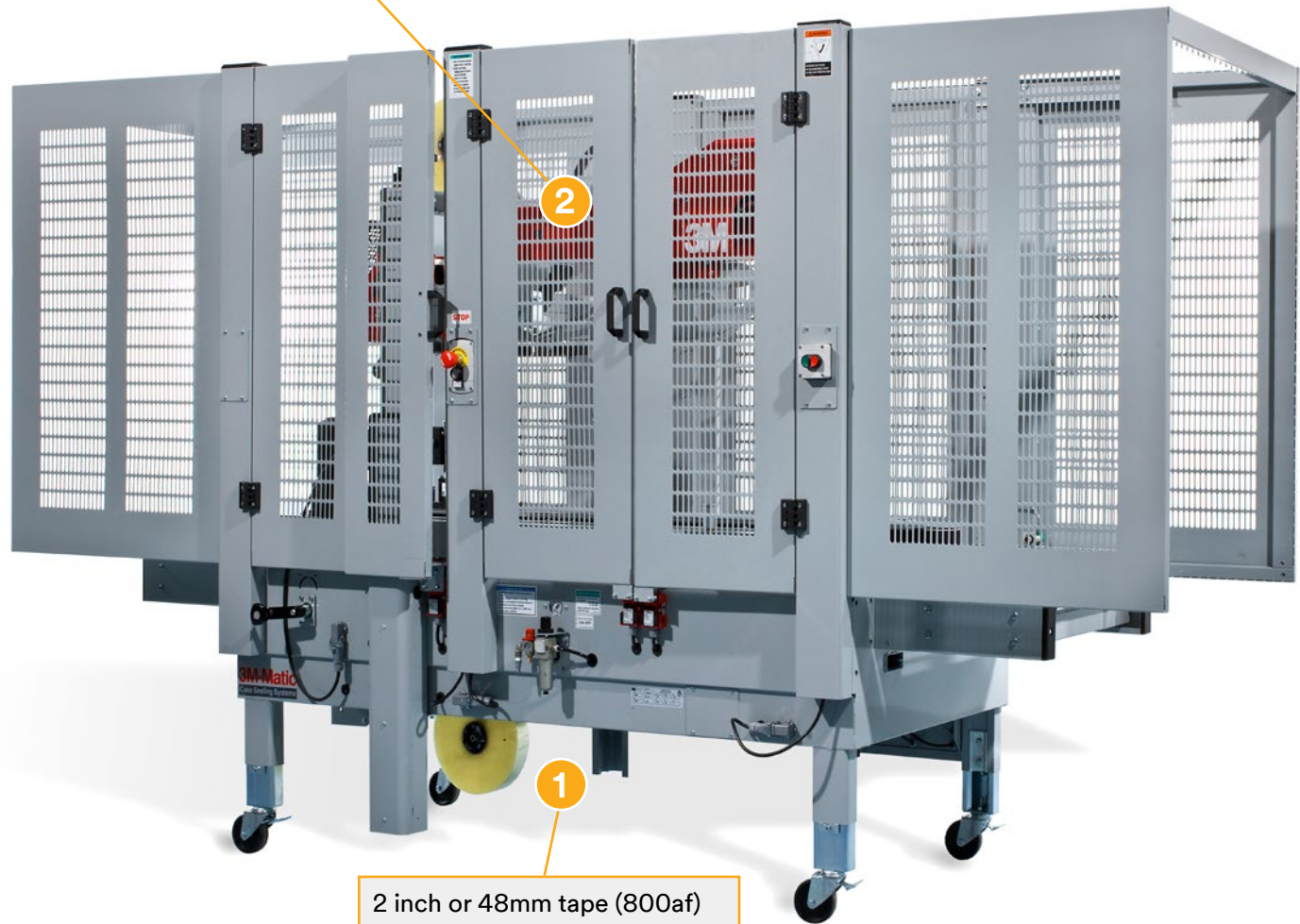
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3M-Matic™ Automatic Adjustable Case Sealer

800af/800af3

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



2 inch or 48mm tape (800af)
3 inch or 72mm tape (800af3)

800af/800af3 can be ordered with 3M™ AccuGlide 2+ and 3M™ AccuGlide 3 Taping Heads depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to 762mm

Width 120mm to 546mm (800af)
146mm to 546mm (800af3)

Height* 114mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Flap folding
- Integrated box gate (indexer) with adjustable pressure and height to separate boxes from flooded infeed conveyor
- Safety-interlocked hinged access doors with steel screen for viewing case flow
- Rugged construction 16-gauge with milled frame
- Upper flap folding eliminates need for an operator

Standard features

Accessories

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3M-Matic™ Adjustable Case Sealer

800asb



Operating Rate

3M™ AccuGlide™ II Seals up to 28 cases/min.

Box Capacities

Length 152mm to unlimited

Width 99mm to 546mm

Height* 70mm to 568mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- Built with 3M™ AccuGlide™ II for an improved seal during processing
- Specially designed for the handling and sealing of small boxes
- Case taper manually adjusts height and width to handle multiple box sizes
- Side belt drive capable of managing narrow profile boxes
- 16-gauge welded steel frame provides a rugged and durable construction
- For use with 36mm wide Scotch® Box Sealing Tape

Standard features

Accessories

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3M-Matic™ Random Side Drive Belt Case Sealer

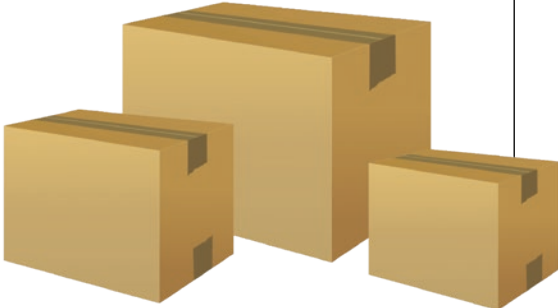
800r/800r3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+
Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide™ 3
Taping Head

2 inch or 48mm tape (800r)
3 inch or 72mm tape (800r3)

800r/800r3 can be ordered
with 3M™ AccuGlide™ 2+ and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 20 cases/min.

3M™ AccuGlide™ 3 Seals up to 30 cases/min.

Box Capacities

Length	203mm to unlimited
Width	101mm to 508mm (800r) 127mm to 508mm (800r3)
Height*	127mm to 540mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Semi-automatic random case sealer that automatically adjusts for case height and width
- Top and bottom case sealer
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Side belt drive for positive box conveying
- Rugged construction with 16-gauge welded steel

Standard features

Accessories

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3M-Matic™ Random King Size Case Sealer

800rks



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Operating Rate

3M™ AccuGlide™ 2+ Seals up to 10 cases/min.

Box Capacities

Length 380mm to unlimited

Width 152mm to 762mm

Height* 305mm to 1270mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Random king size side belt drive case sealer that automatically adjusts for case height and width
- Functional industrial design
- Uses tape widths from 48mm to 72mm wide

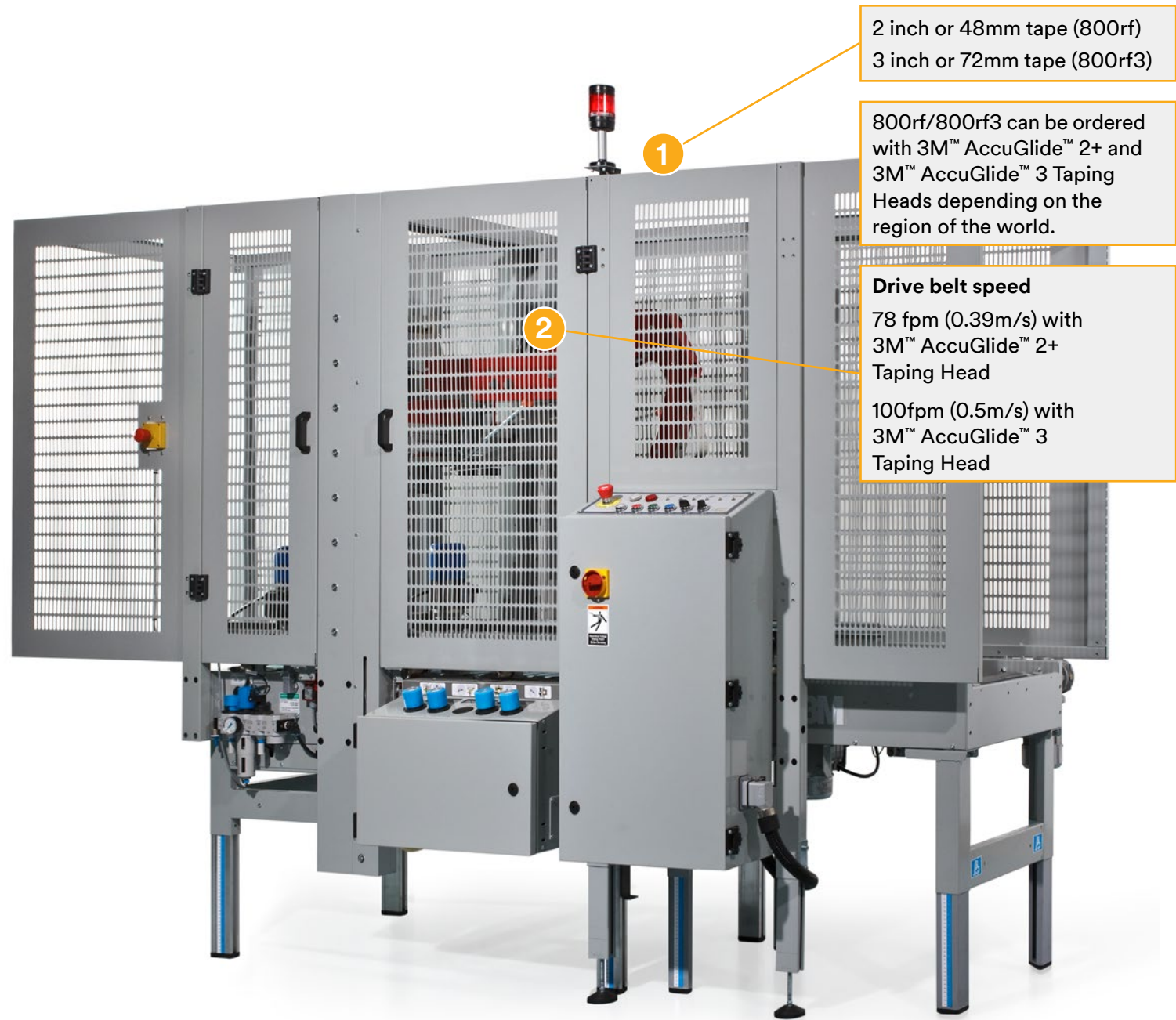
Standard features

Accessories



3M-Matic™ Case Sealer

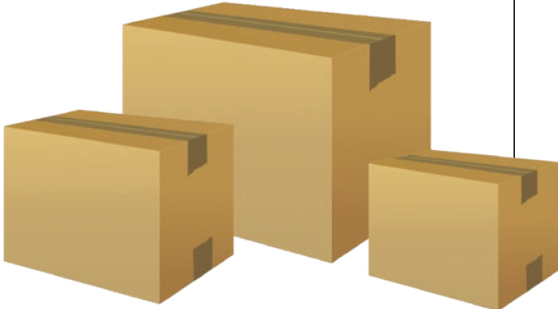
800rf/800rf3



2 inch or 48mm tape (800rf)
3 inch or 72mm tape (800rf3)

800rf/800rf3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

- 3M™ AccuGlide™ 2+ Seals up to 8 cases/min.
- 3M™ AccuGlide™ 3 Seals up to 10 cases/min. in random mode

Box Capacities

Length	203mm to 610mm
Width	140mm to 508mm
Height*	152mm to 508mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Rugged construction with 16-gauge welded steel frame and powder coat paint finish
- Upper flap folding eliminates need for operator
- Three operation modes: Random, Fixed, Bypass
- Maximum throughput is 10 cpm in random mode, and up to 15 cpm in fixed mode
- Tape application monitor included
- Standard taping heads:
 - 2 inch wide (800rf)
 - 3 inch wide (800rf3)

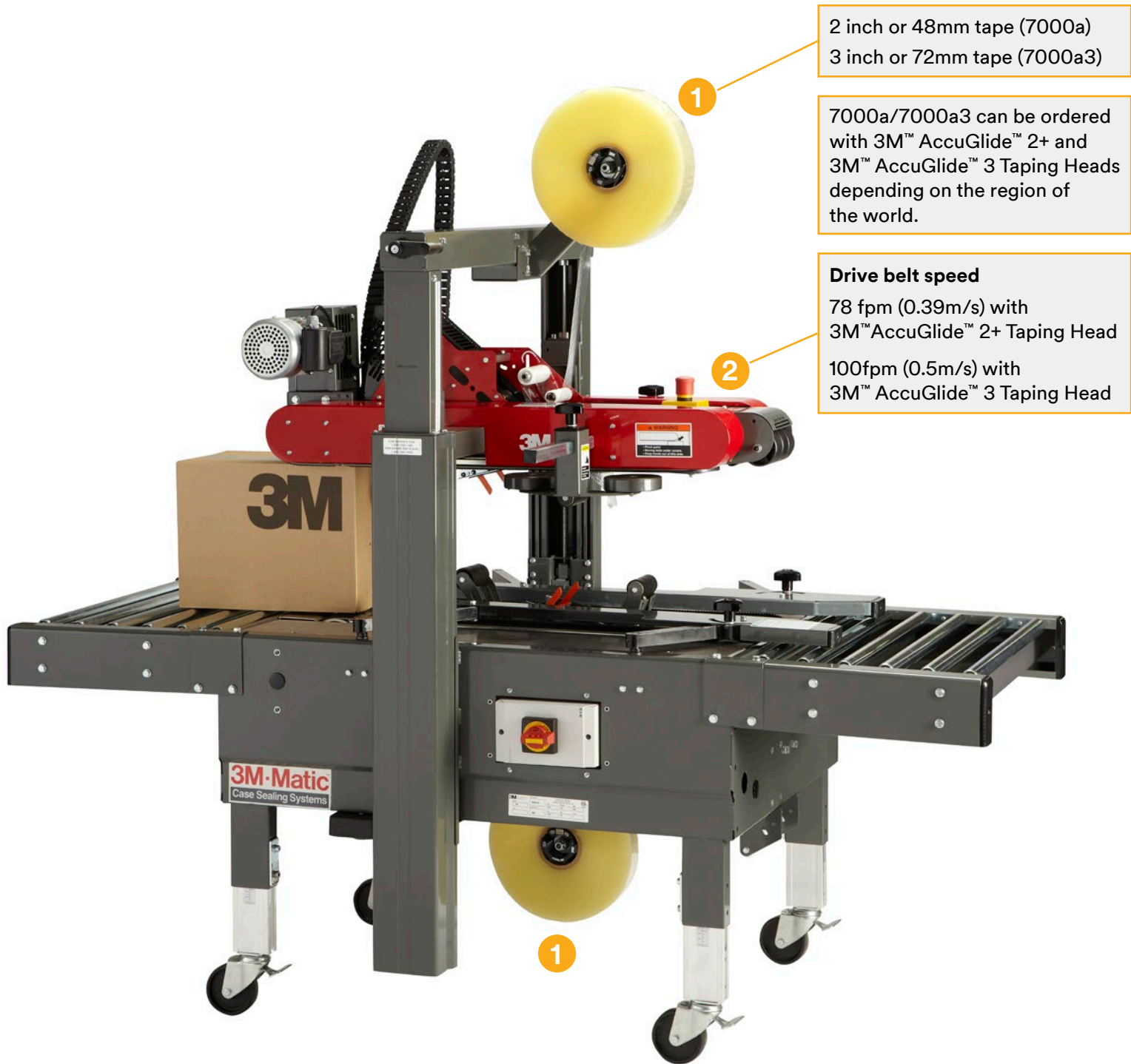
Standard features

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3M-Matic™ Adjustable Case Sealer

7000a/7000a3



Operating Rate

- 3M™ AccuGlide™ 2+ Seals up to 30 cases/min.
- 3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 559mm
Height*	121mm to 724mm 51mm to 724mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 51–724mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

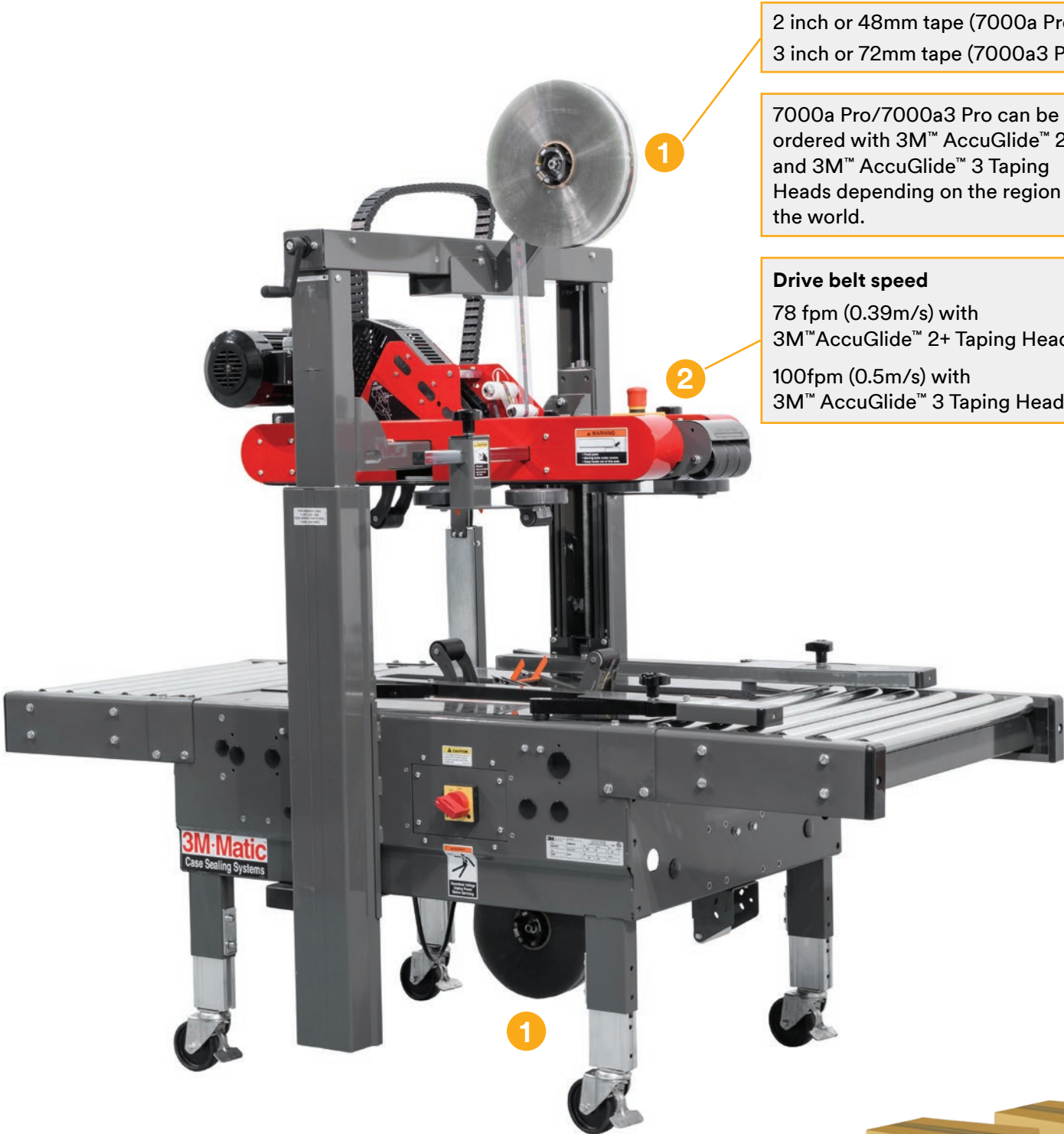
Accessories

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3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

Accessories

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3M-Matic™ Random Case Sealer

7000r/7000r3



2 inch or 48mm tape (7000r)
3 inch or 72mm tape (7000r3)

7000r/7000r3 can be ordered
with 3M™ AccuGlide™ 2+ and
3M™ AccuGlide™ 3 Taping
Heads depending on the region
of the world.

Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 622mm

Height* 114mm to 724mm
57mm to 724mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

Accessories

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3M-Matic™ Random Case Sealer

7000r Pro/7000r3 Pro



2 inch or 48mm tape (7000r Pro)
3 inch or 72mm tape (7000r3 Pro)

7000r Pro/7000r3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 114mm to 660mm
57mm to 660mm (offset)

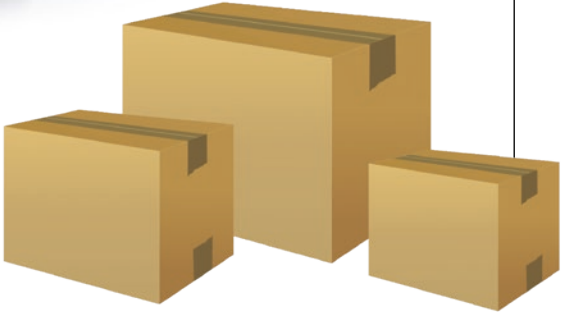
*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

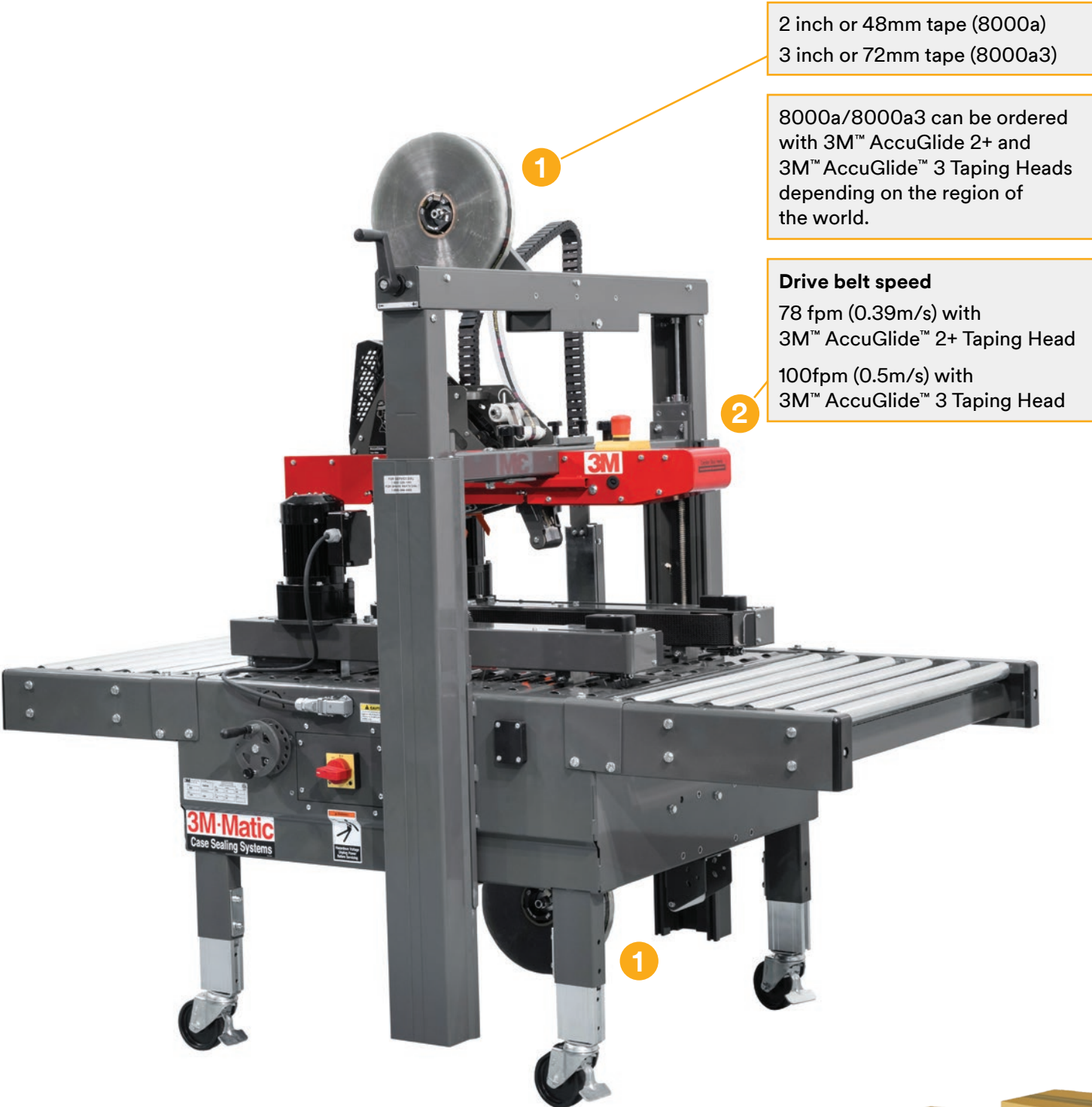
Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

8000a/8000a3



2 inch or 48mm tape (8000a)
3 inch or 72mm tape (8000a3)

8000a/8000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (8000a) 140mm to 546mm (8000a3)
Height*	108mm to 711mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Interchangeable 2 or 3 inch (48mm or 72mm) taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 95.25–933.45mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



3M-Matic™ Case Sealers ▶ General

Case sealer number key

Belt Drive Key

2 = Bottom belt drives

7 = Top and bottom belt drives

8 = Side belt drives

Box Type

a = Adjustable, for batch runs

r = Random, for mixed runs

Additional Capability

b = Bottom only

f = Flap folding

ks = King size = PRO

sb = Small box

Example:

Adjustable

Bottom only

a80b

Side belt drive



3M-Matic™ Case Sealers ▶ Applications



Entry Level Packaging Line

Simple Packaging Line

Different Sized Boxes

Pre-forming Boxes

Narrow Boxes

Short Height Boxes

Extra-large Boxes

Reduce Labor Costs



3M-Matic™ Case Sealers ▶ Applications

For entry level packaging line

If your operation is hand taping 200+ same-sized boxes each day. You could cut labor expenses, increase productivity and get better seals with a 3M-Matic™ Case Sealer.



a20



200a/200a3

HOME

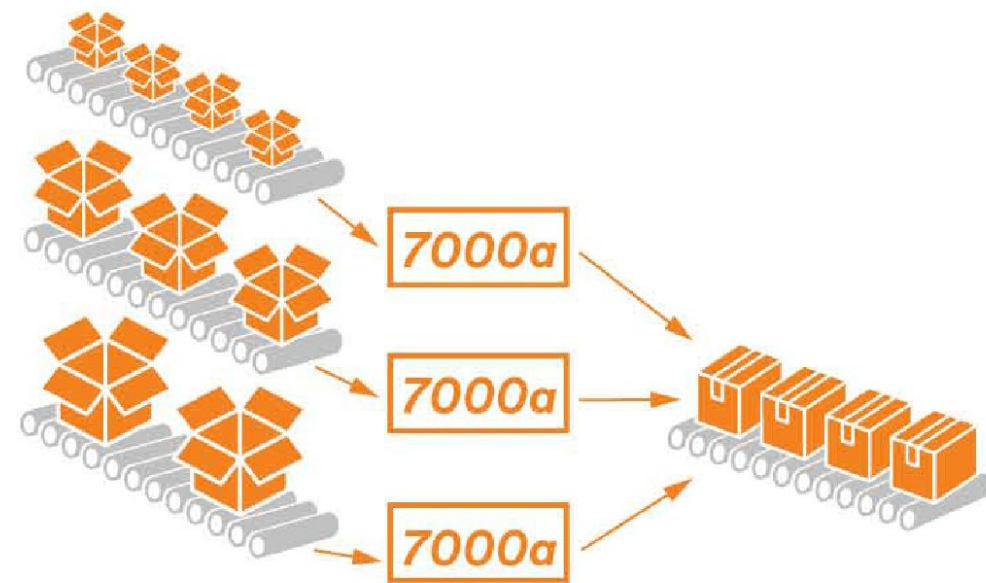
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IMPORTANT
NOTICE

3M-Matic™ Case Sealers ▶ Applications

For simple packaging line

For sealing long runs of the same-size box, place one adjustable case sealer on each line.



7000a/7000a3



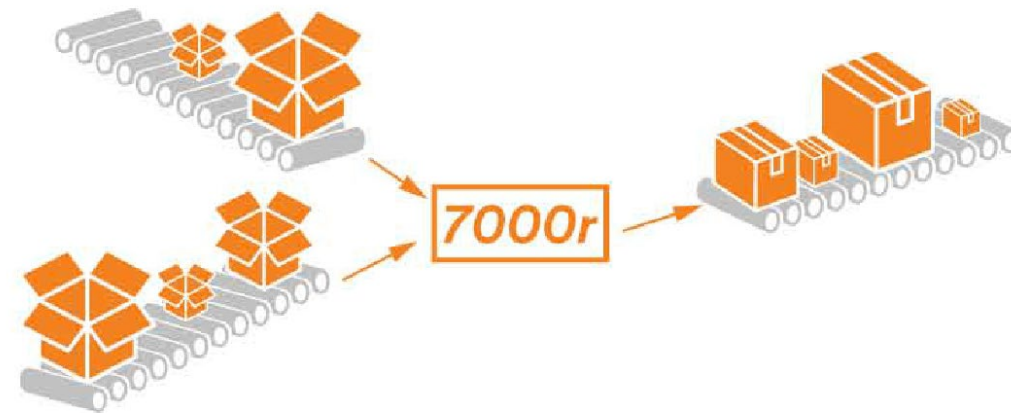
7000a Pro/7000a3 Pro



3M-Matic™ Case Sealers ▶ Applications

For different sized boxes

Packaging lines with a mix of different size boxes can easily be taped with an automatically adjusting random 3M-Matic™ Case Sealer.



7000r/7000r3

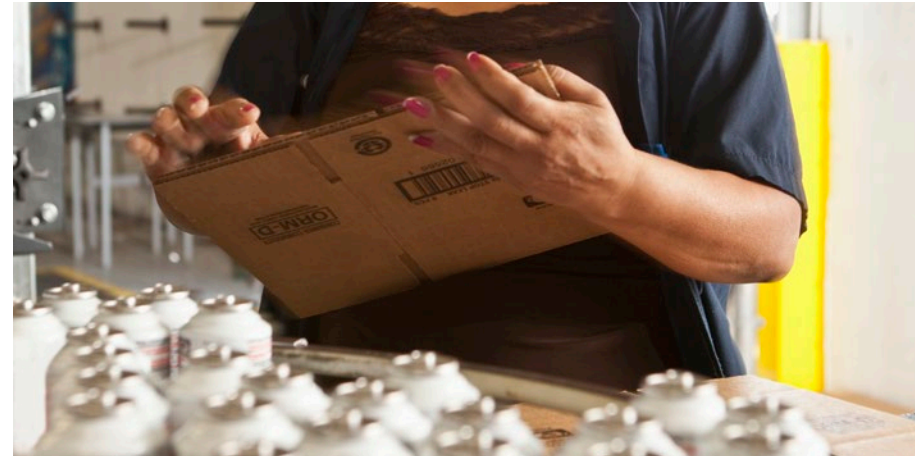


7000r Pro/7000r3 Pro

3M-Matic™ Case Sealers ▶ Applications

For pre-forming boxes

Use a bottom only case sealer to prepare boxes for filling in a more efficient way than pre-forming by hand.



800ab/800ab3



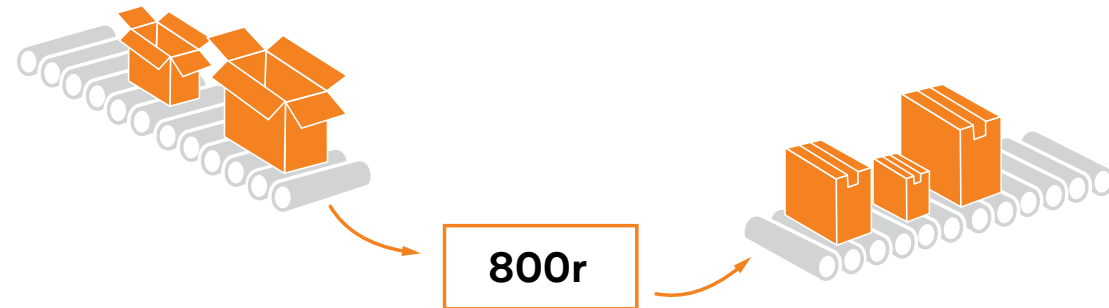
a80b/a80b3



3M-Matic™ Case Sealers ▶ Applications

For narrow boxes

Narrow width cases often require a side belt drive machine to get to widths less than 180mm or approximately 7 inches. These machines are uniquely suited for narrow boxes.



3M-Matic™ Case Sealers ▶ Applications

For short height boxes

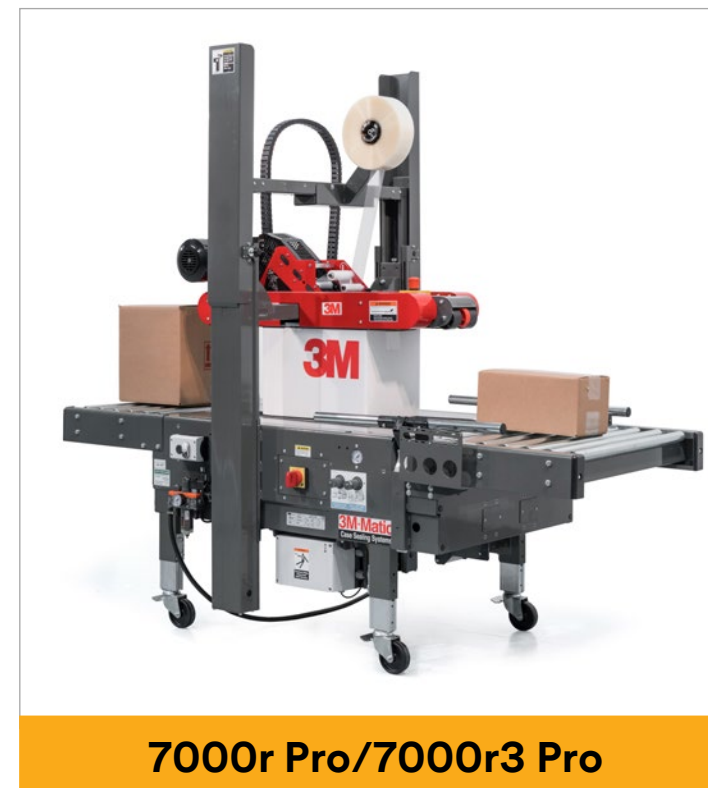
Boxes as short as 70mm (2.75 inches) can often be taped using our Pro machines with the taping heads in the offset position. Or if your short box is also small, use the 800asb to apply 36mm wide tape to boxes as small as 150mm x 100mm x 70mm (6" x 3.9" x 2.75").



3M-Matic™ Case Sealers ▶ Applications

For extra-large boxes

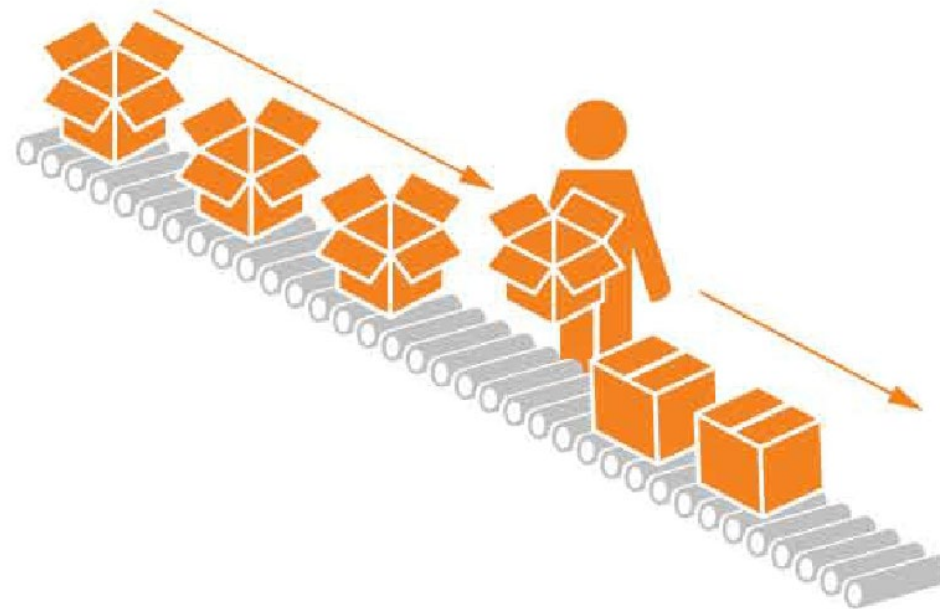
Big products need big boxes. The 3M-Matic™ 7000a Pro and 7000r Pro are engineered with these extra large boxes in mind. Boxes as large as 660mm wide and 710mm tall (26" x 28") can be processed.



3M-Matic™ Case Sealers ▶ Applications

For reduced labor costs

If you still have staff dedicated to folding flaps and feeding boxes into your case sealer, consider automating the end of our production line with the 3M-Matic™ Case Sealer 800af and reduce your overall costs.



800af/800af3



3M-Matic™ Adjustable Case Sealer

a20



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	150mm to 550mm
Height*	120mm to 550mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36–48mm Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to center cases of various widths for length of unit
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement
- Epoxy powder painted for durability

Standard Features

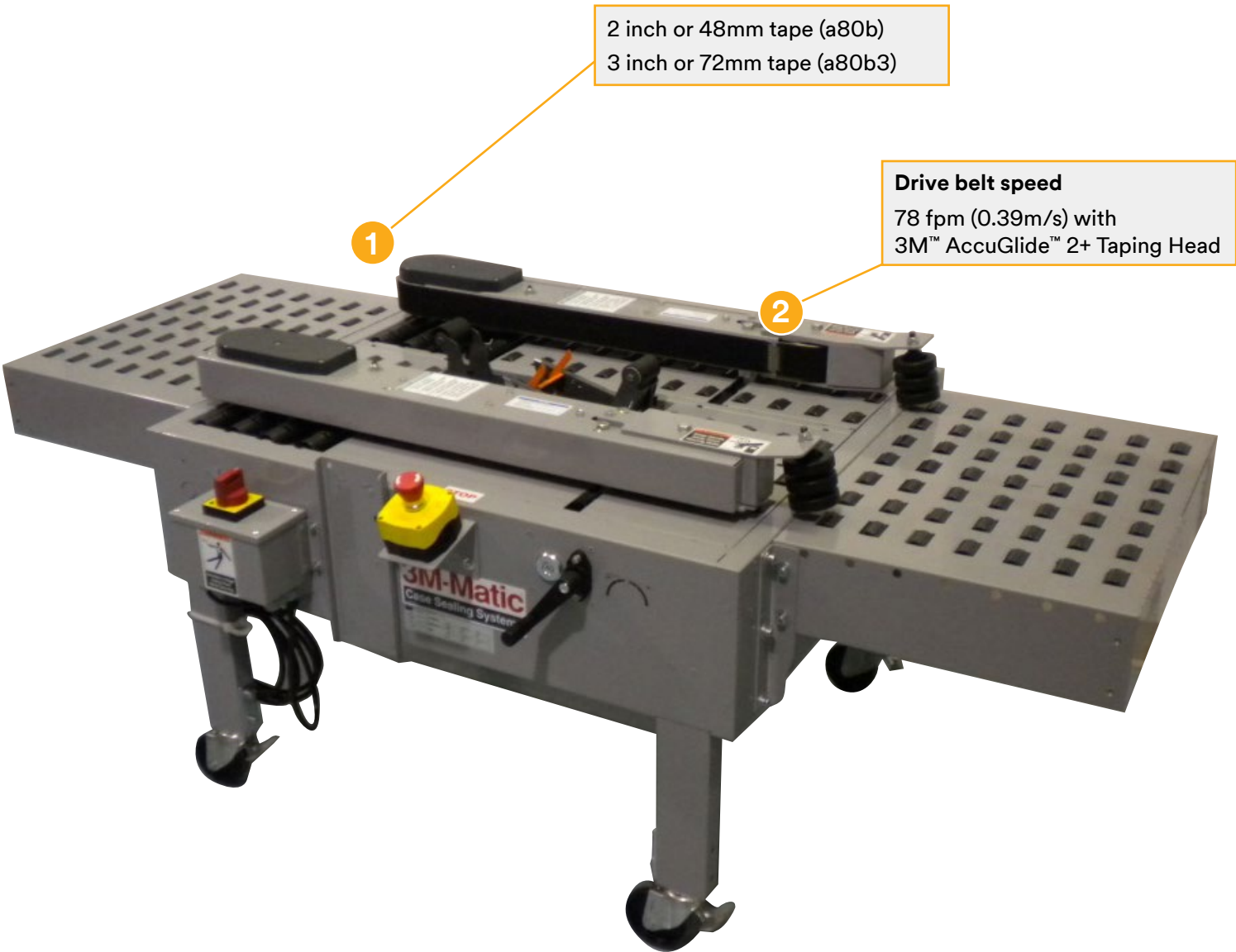
Accessories

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3M-Matic™ Adjustable Case Sealer

a80b/a80b3



2 inch or 48mm tape (a80b)
3 inch or 72mm tape (a80b3)

Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80b) 146mm to 546mm (a80b3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Side belt drive is capable of handling narrow-width boxes
- Pre-seals the bottom of uniform-sized, empty boxes for later use in packing
- Seals the bottom of uniform size cases with 48–72mm box sealing tape

Standard features

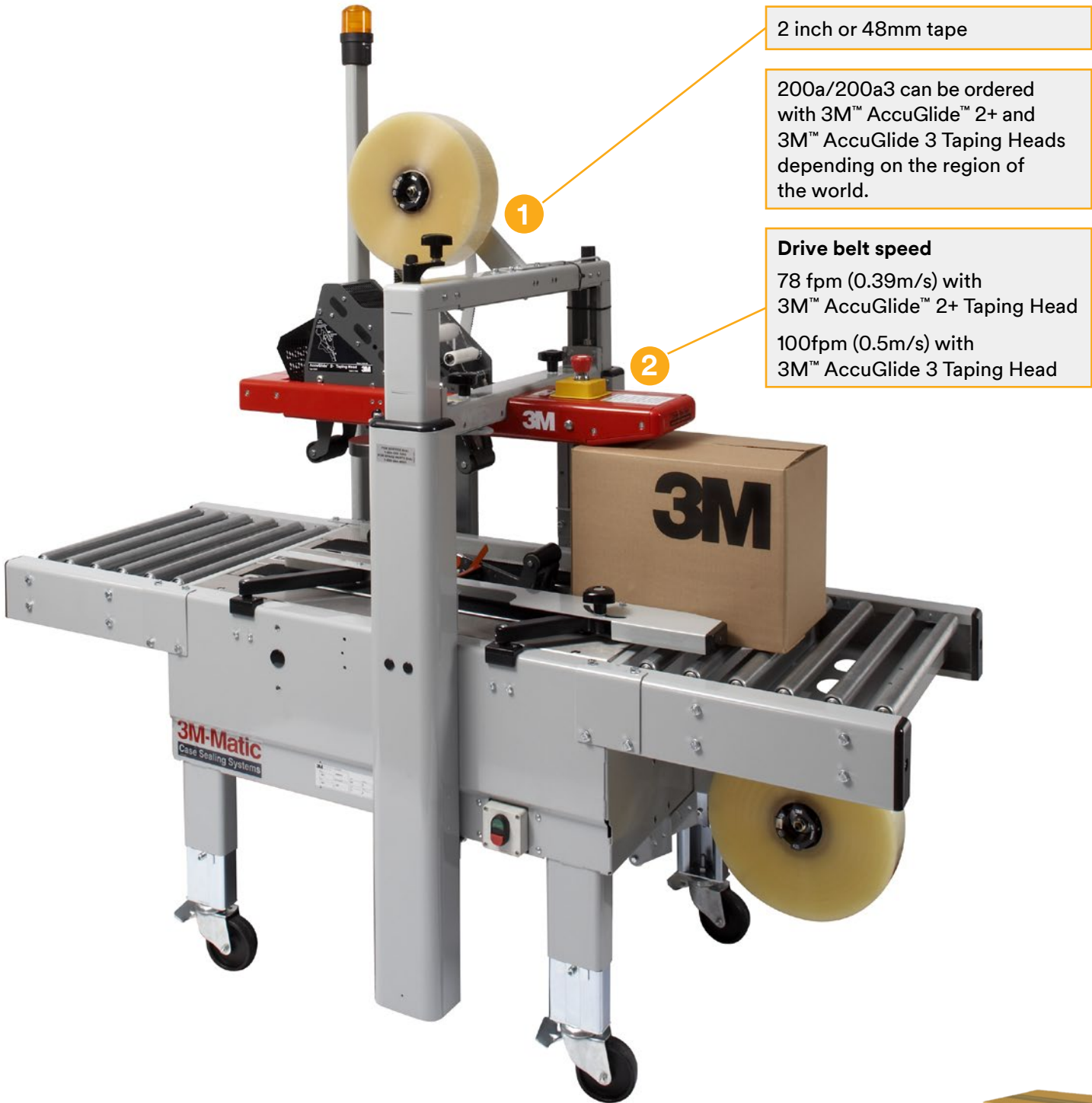
Accessories

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3M-Matic™ Adjustable Case Sealer

200a/200a3



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 546mm (200a) 190mm to 546mm (200a3)
Height*	121mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Gear motor and bottom belt drive shift-after-shift dependability with cases up to 85 pounds
- Dual masts with twin lead screws for greater stability of taping head
- Consistent top and bottom sealing of RSCs with quick, easy adjustments for a wide range of case heights and widths
- Compression rollers to close flaps before taping
- Side guides adjustable to center cases of various widths for the full length of the unit
- Emergency stop positioned for quick and easy access
- Laced belts with traction grip for reliable feeding and easy replacement

Standard features

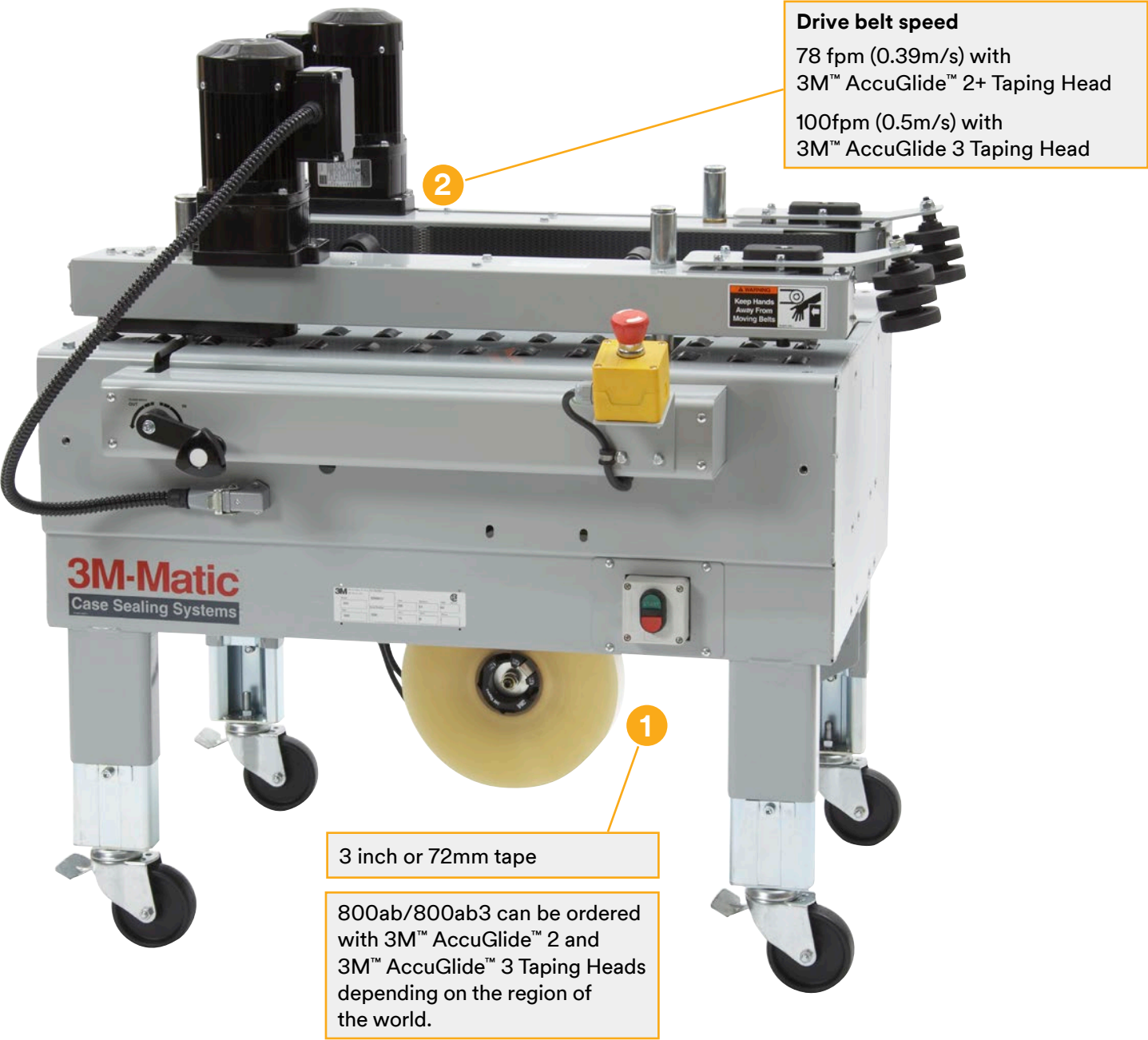
Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

800ab/800ab3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide 3 Taping Head

3 inch or 72mm tape

800ab/800ab3 can be ordered
with 3M™ AccuGlide™ 2 and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of
the world.

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (800ab) 140mm to 622mm (800ab3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Bottom taping only
- Twin gear motor drives for dependability with cases up to 85 pounds (38 kg)
- Easy width adjustments for a wide range of RSC sizes

Standard features

Accessories

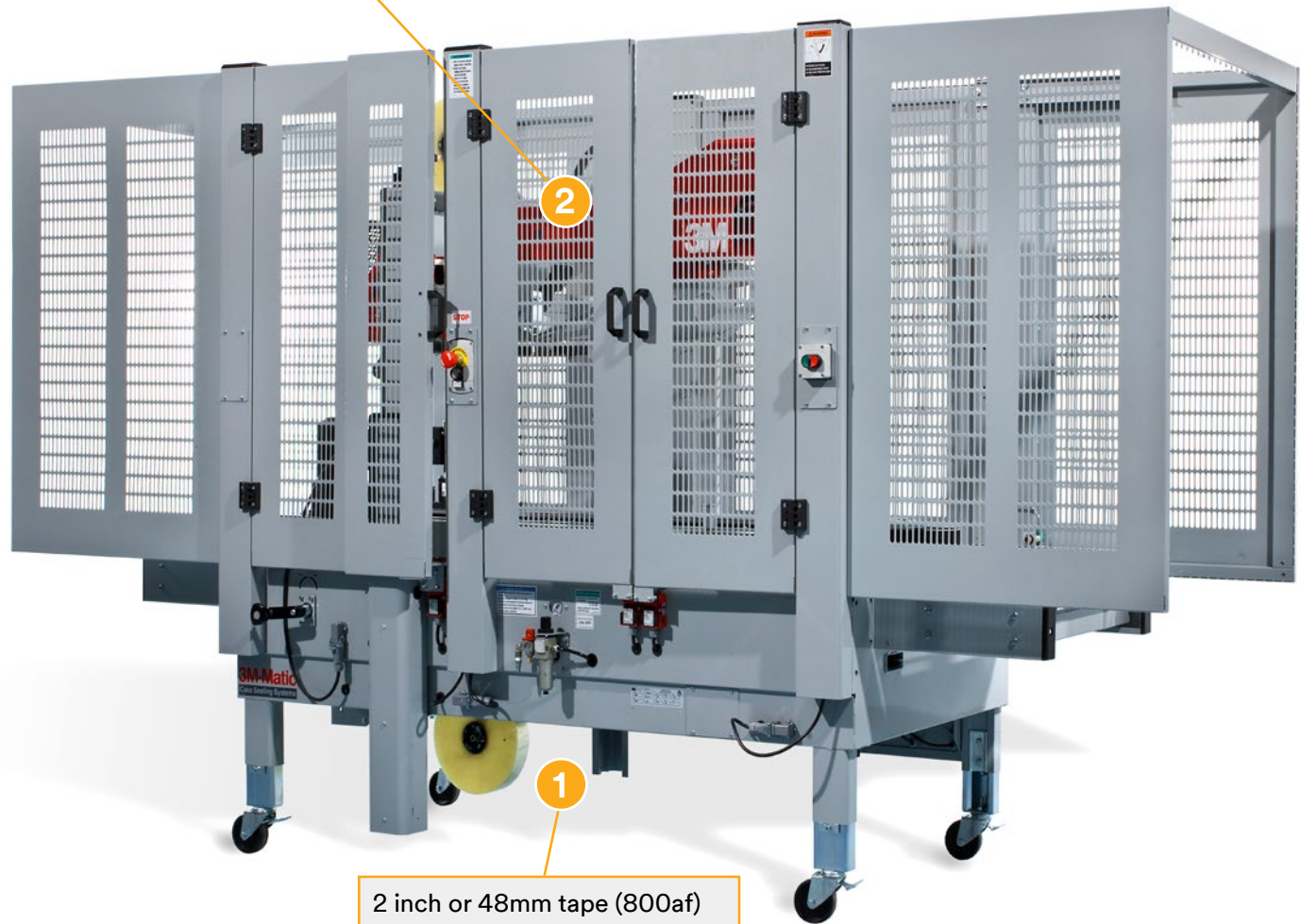
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3M-Matic™ Automatic Adjustable Case Sealer

800af/800af3

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



2 inch or 48mm tape (800af)
3 inch or 72mm tape (800af3)

800af/800af3 can be ordered with 3M™ AccuGlide 2+ and 3M™ AccuGlide 3 Taping Heads depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to 762mm

Width 120mm to 546mm (800af)
146mm to 546mm (800af3)

Height* 114mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Flap folding
- Integrated box gate (indexer) with adjustable pressure and height to separate boxes from flooded infeed conveyor
- Safety-interlocked hinged access doors with steel screen for viewing case flow
- Rugged construction 16-gauge with milled frame
- Upper flap folding eliminates need for an operator

Standard features

Accessories

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3M-Matic™ Adjustable Case Sealer

800asb



Operating Rate

3M™ AccuGlide™ II Seals up to 28 cases/min.

Box Capacities

Length 152mm to unlimited

Width 99mm to 546mm

Height* 70mm to 568mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- Built with 3M™ AccuGlide™ II for an improved seal during processing
- Specially designed for the handling and sealing of small boxes
- Case taper manually adjusts height and width to handle multiple box sizes
- Side belt drive capable of managing narrow profile boxes
- 16-gauge welded steel frame provides a rugged and durable construction
- For use with 36mm wide Scotch® Box Sealing Tape

Standard features

Accessories

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3M-Matic™ Random Side Drive Belt Case Sealer

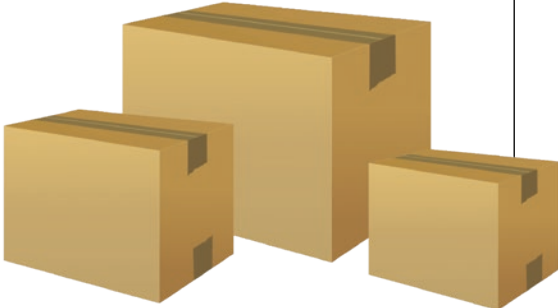
800r/800r3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+
Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide™ 3
Taping Head

2 inch or 48mm tape (800r)
3 inch or 72mm tape (800r3)

800r/800r3 can be ordered
with 3M™ AccuGlide™ 2+ and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 20 cases/min.

3M™ AccuGlide™ 3 Seals up to 30 cases/min.

Box Capacities

Length	203mm to unlimited
Width	101mm to 508mm (800r) 127mm to 508mm (800r3)
Height*	127mm to 540mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Semi-automatic random case sealer that automatically adjusts for case height and width
- Top and bottom case sealer
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Side belt drive for positive box conveying
- Rugged construction with 16-gauge welded steel

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.

3M-Matic™ Adjustable Case Sealer

7000a/7000a3



2 inch or 48mm tape (7000a)
3 inch or 72mm tape (7000a3)

7000a/7000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.
3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 559mm
Height*	121mm to 724mm 51mm to 724mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 51–724mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

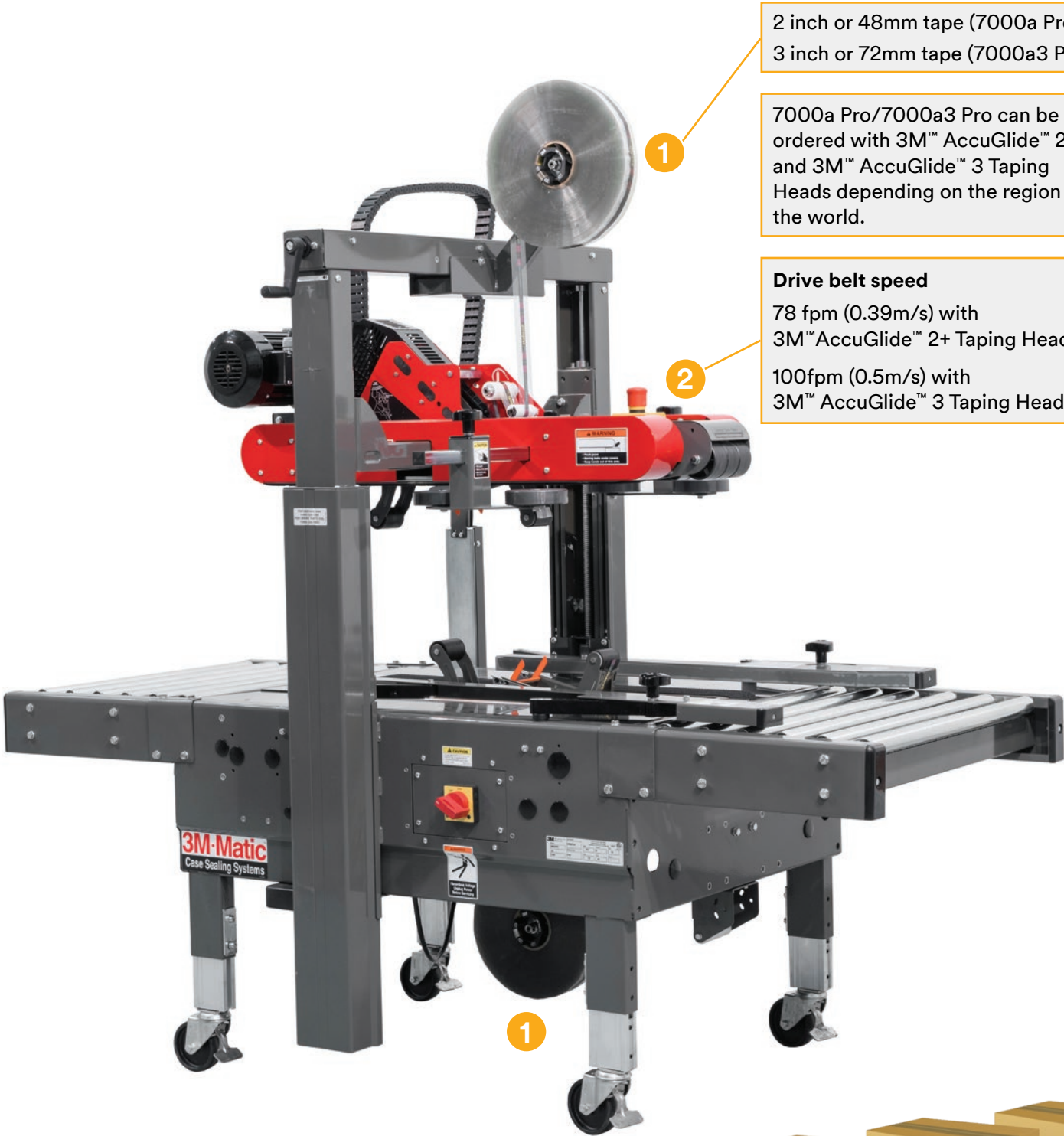
Accessories

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3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

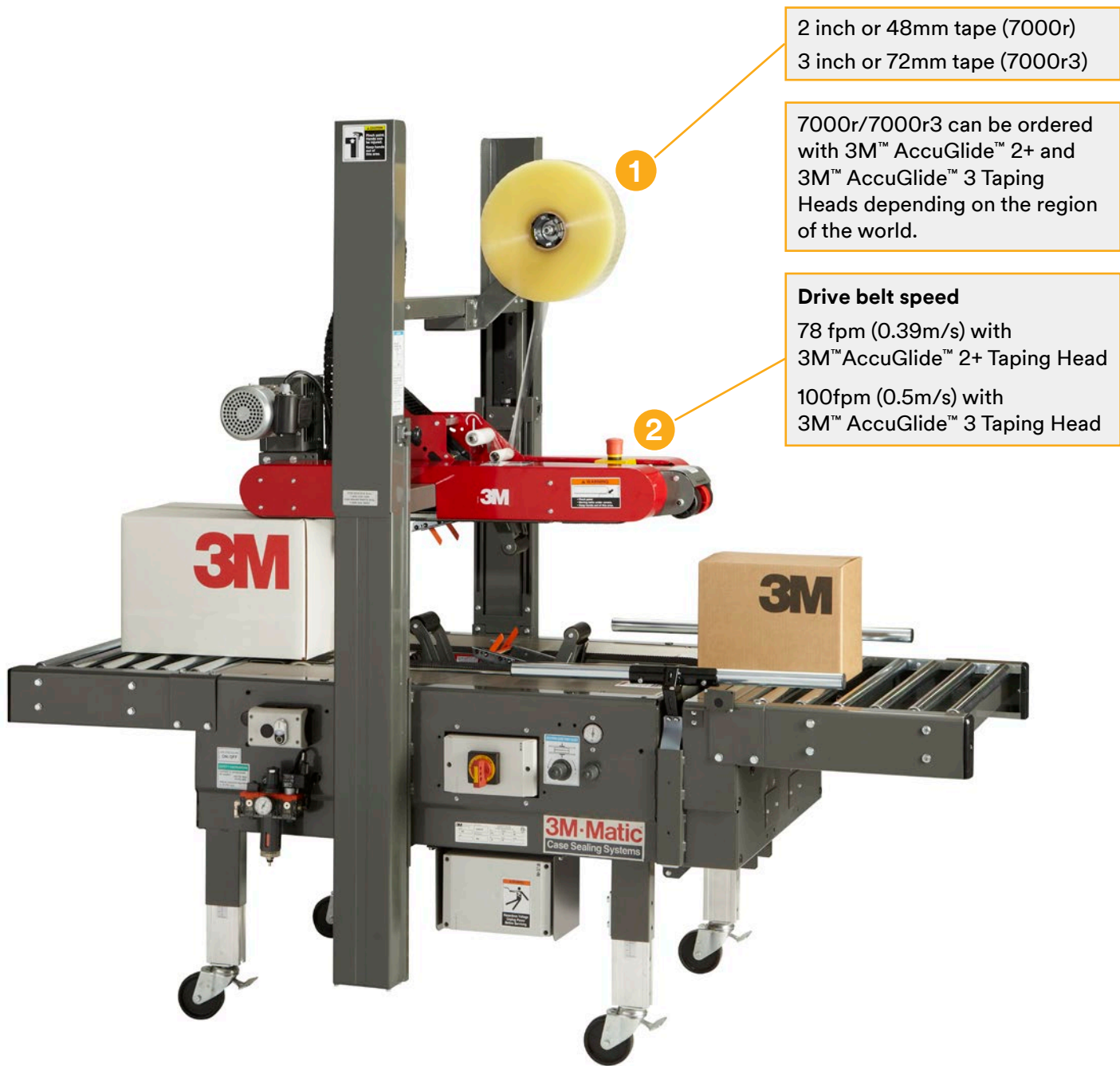
Accessories

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3M-Matic™ Random Case Sealer

7000r/7000r3



2 inch or 48mm tape (7000r)
3 inch or 72mm tape (7000r3)

7000r/7000r3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 622mm

Height* 114mm to 724mm
57mm to 724mm (offset)

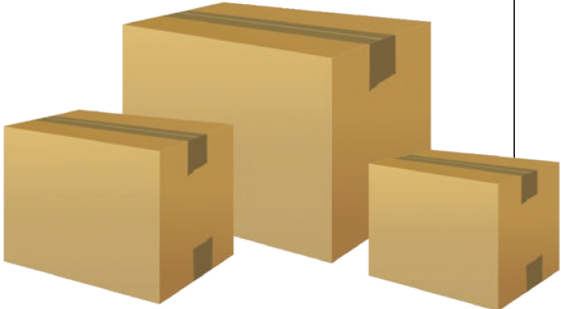
*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

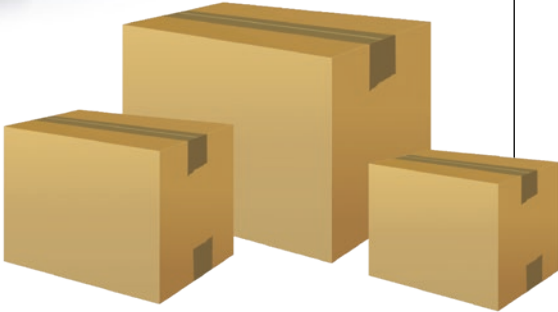
Accessories

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3M-Matic™ Random Case Sealer

7000r Pro/7000r3 Pro



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 114mm to 660mm
57mm to 660mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

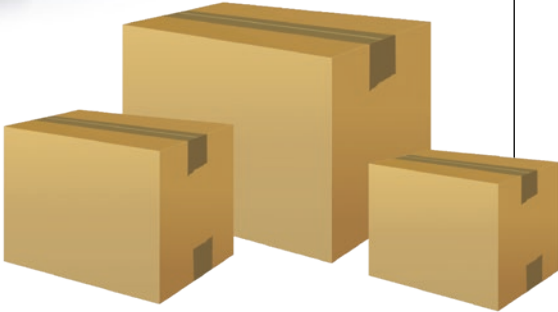
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3M-Matic™ Random Case Sealer

7000r Pro/7000r3 Pro



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 114mm to 660mm
57mm to 660mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

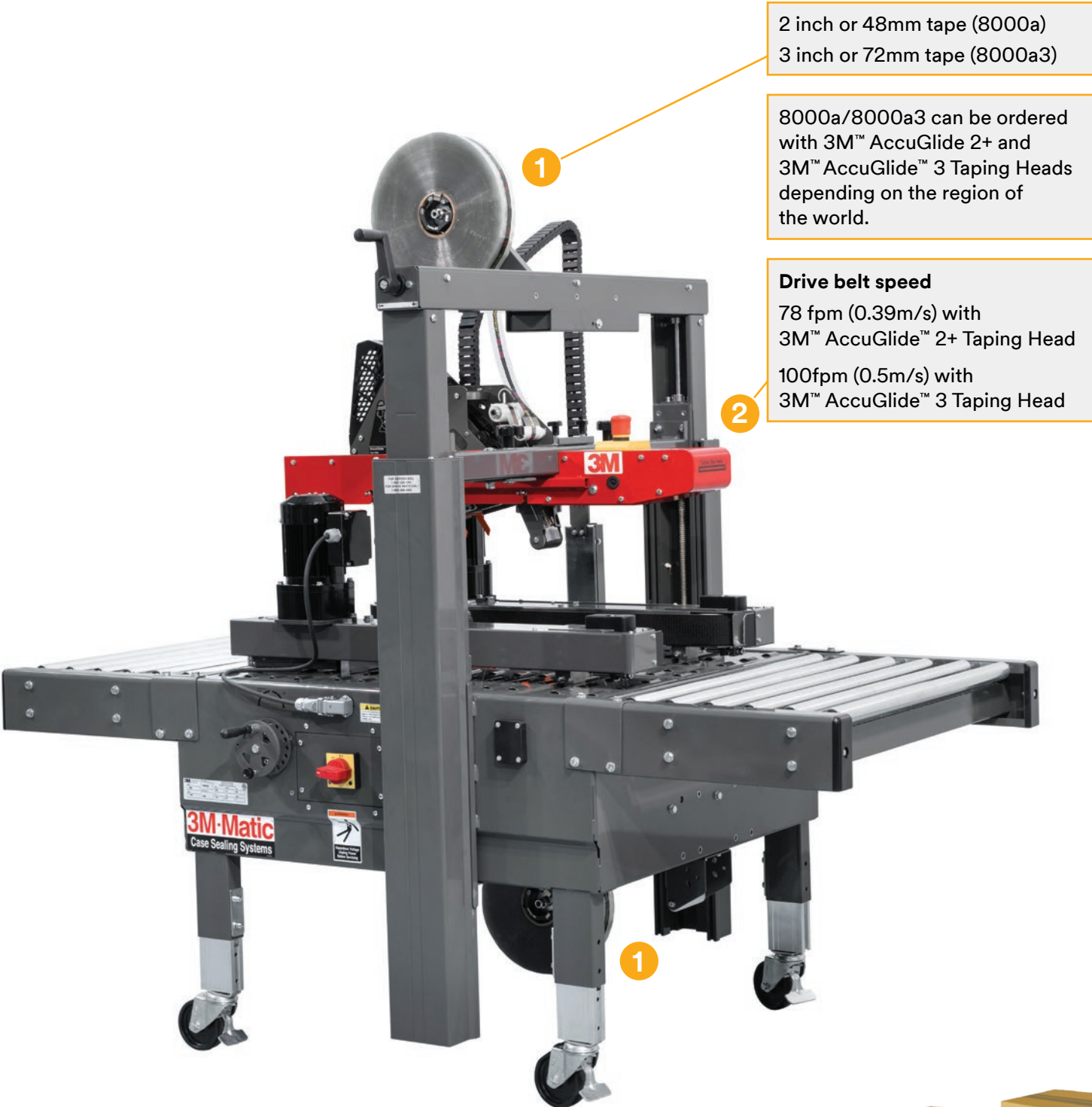
Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

8000a/8000a3



2 inch or 48mm tape (8000a)
3 inch or 72mm tape (8000a3)

8000a/8000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (8000a) 140mm to 546mm (8000a3)
Height*	108mm to 711mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Interchangeable 2 or 3 inch (48mm or 72mm) taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 95.25–933.45mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

Accessories



3M-Matic™ Case Sealers ▶ Product Selection Guide



Find the Right Machine

Complete Product List

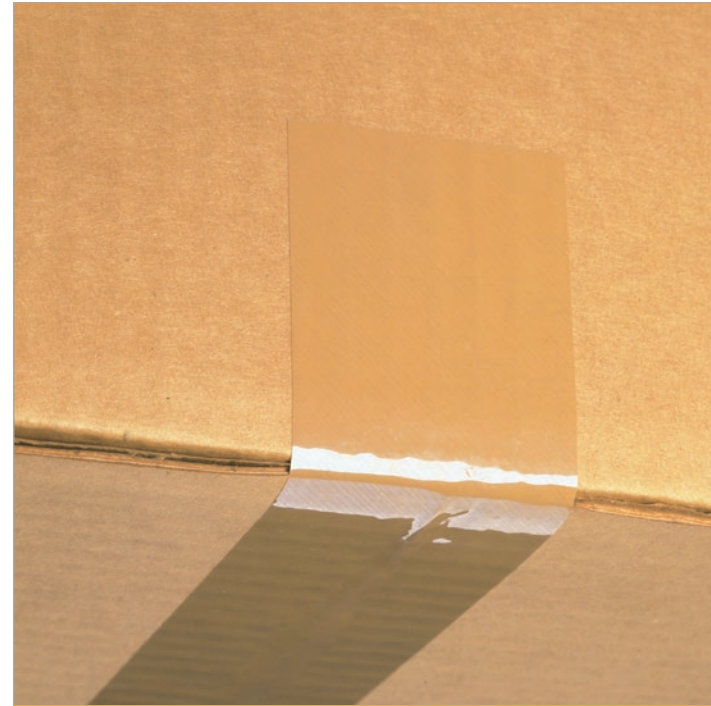


3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:



**Tape Applied Top
& Bottom of Box**



**Tape Applied Only
to Bottom of Box**

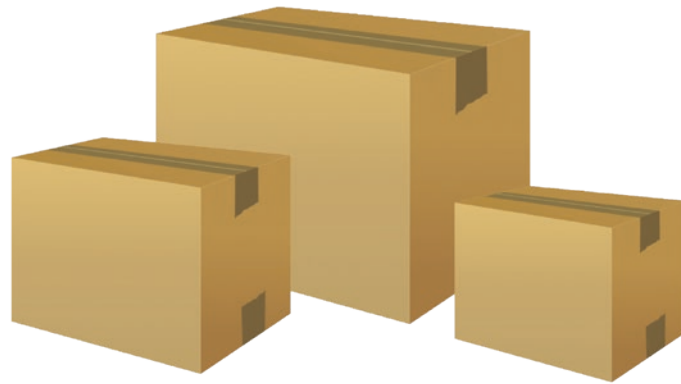


3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:



Adjustable



Random

Features:

- ✓ Tape applied to top and bottom of box



3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:



Operator Closes Box Flaps



Automatically Close Box Flaps

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable



3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:

1.5 inch or 36mm wide tape

2 inch or 48mm wide tape

3 inch or 72mm wide tape

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable
- ✓ Operator closes box flaps



3M-Matic™ Case Sealers ▶ Find the right machine

This machine fits your needs



800asb

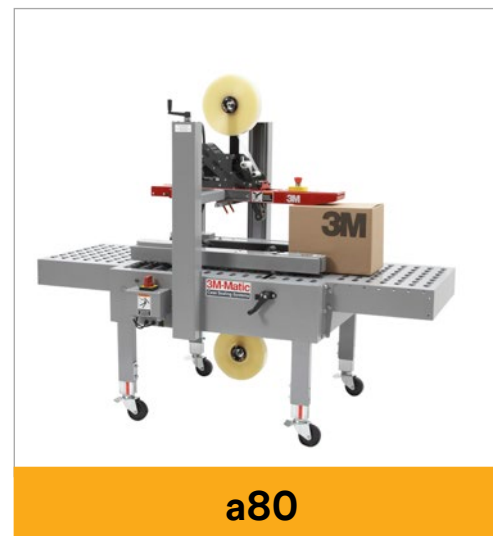
Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable
- ✓ Operator closes box flaps
- ✓ 1.5 inch wide tape



3M-Matic™ Case Sealers ► Find the right machine

These machines fit your needs



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Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable
- ✓ Operator closes box flaps
- ✓ 2 inch wide tape



3M-Matic™ Case Sealers ► Find the right machine

These machines fit your needs



a80-3



200a3



7000a3



7000a3 Pro



8000a3

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable
- ✓ Operator closes box flaps
- ✓ 3 inch wide tape



3M-Matic™ Case Sealers ► Find the right machine:

This machine fits your needs



Features:

- ✓ Tape applied to top and bottom of box
- ✓ Adjustable
- ✓ Automatically close box flaps



3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:



Operator Closes Box Flaps



Automatically Close Box Flaps

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Random



3M-Matic™ Case Sealers ► Find the right machine

Choose a feature:

2 inch or 48mm wide tape

3 inch or 72mm wide tape

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Random
- ✓ Operator closes box flaps



3M-Matic™ Case Sealers ▶ Find the right machine

These machines fit your needs



800r



7000r



7000r Pro

Features:

- ✓ Tape applied to top and bottom of box
- ✓ Random
- ✓ Operator closes box flaps
- ✓ 2 inch wide tape

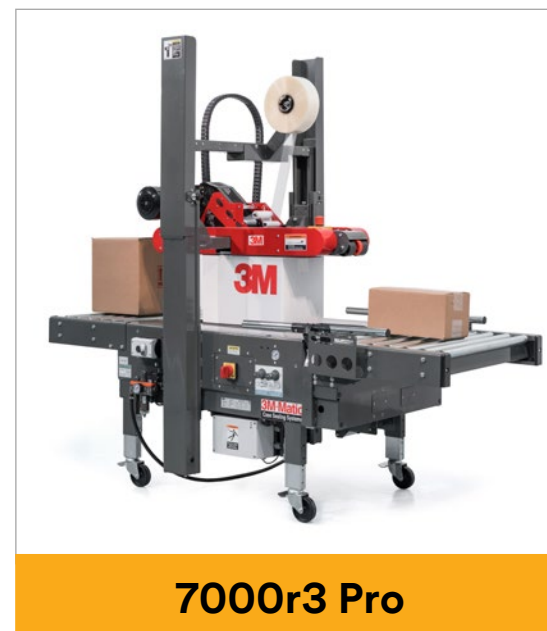
HOME

BACK

IMPORTANT
NOTICE

3M-Matic™ Case Sealers ▶ Find the right machine

These machines fit your needs



Features:

- ✓ Tape applied to top and bottom of box
- ✓ Random
- ✓ Operator closes box flaps
- ✓ 3 inch wide tape



3M-Matic™ Case Sealers ▶ Find the right machine

This machine fits your needs



Features:

- ✓ Tape applied to top and bottom of box
- ✓ Random
- ✓ Automatically close box flaps



3M-Matic™ Case Sealers ▶ Find the right machine

These machines fit your needs



Features:

- ✓ Tape applied only to bottom of box



3M-Matic™ Adjustable Case Sealer

a20



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	150mm to 550mm
Height*	120mm to 550mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36–48mm Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to center cases of various widths for length of unit
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement
- Epoxy powder painted for durability

Standard Features

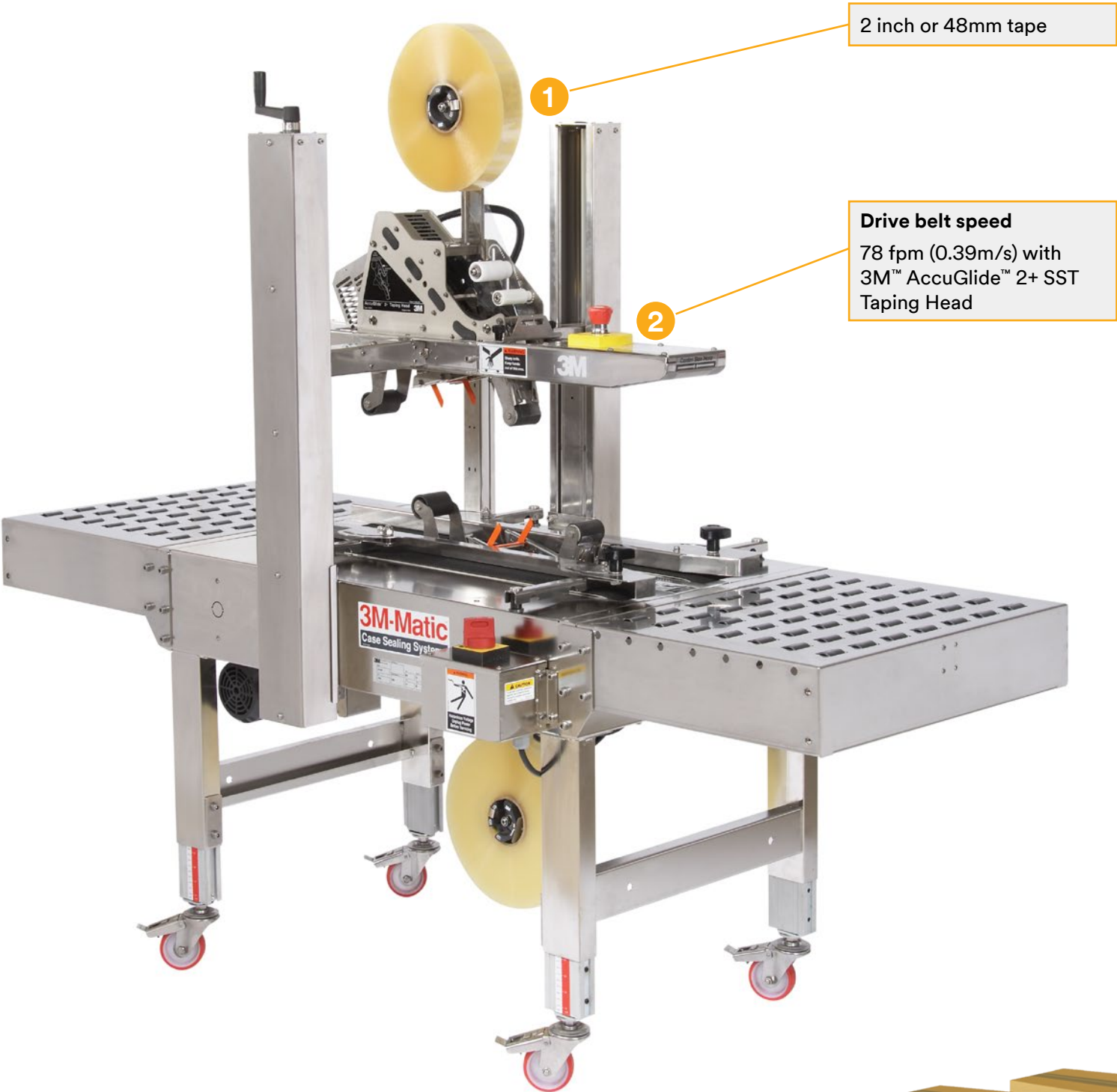
Accessories

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3M-Matic™ Adjustable Stainless Steel Case Sealer

a20-s



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	150mm to 550mm
Height*	120mm to 550mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Engineered with 99% stainless steel for corrosion resistance and use in high moisture environments
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36–48mm Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to keep cases centered under the taping head
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement

Standard Features

Accessories

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3M-Matic™ Adjustable Case Sealer

a80/a80-3



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80) 146mm to 546mm (a80-3)
Height*	121mm to 546mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Dual masts for taping head stability
- Reliable motor drives for dependability with cases up to 65 pounds (29.5 kg)
- Designed for use with 36–48mm Scotch® Box Sealing Tapes; model a80-3 is available for use with 72mm tape
- Centrally-located emergency stop for quick and easy access
- Laced belt construction with traction grip for reliable feeding and easy replacement
- Epoxy powder painted surface for in-plant durability

Standard Features

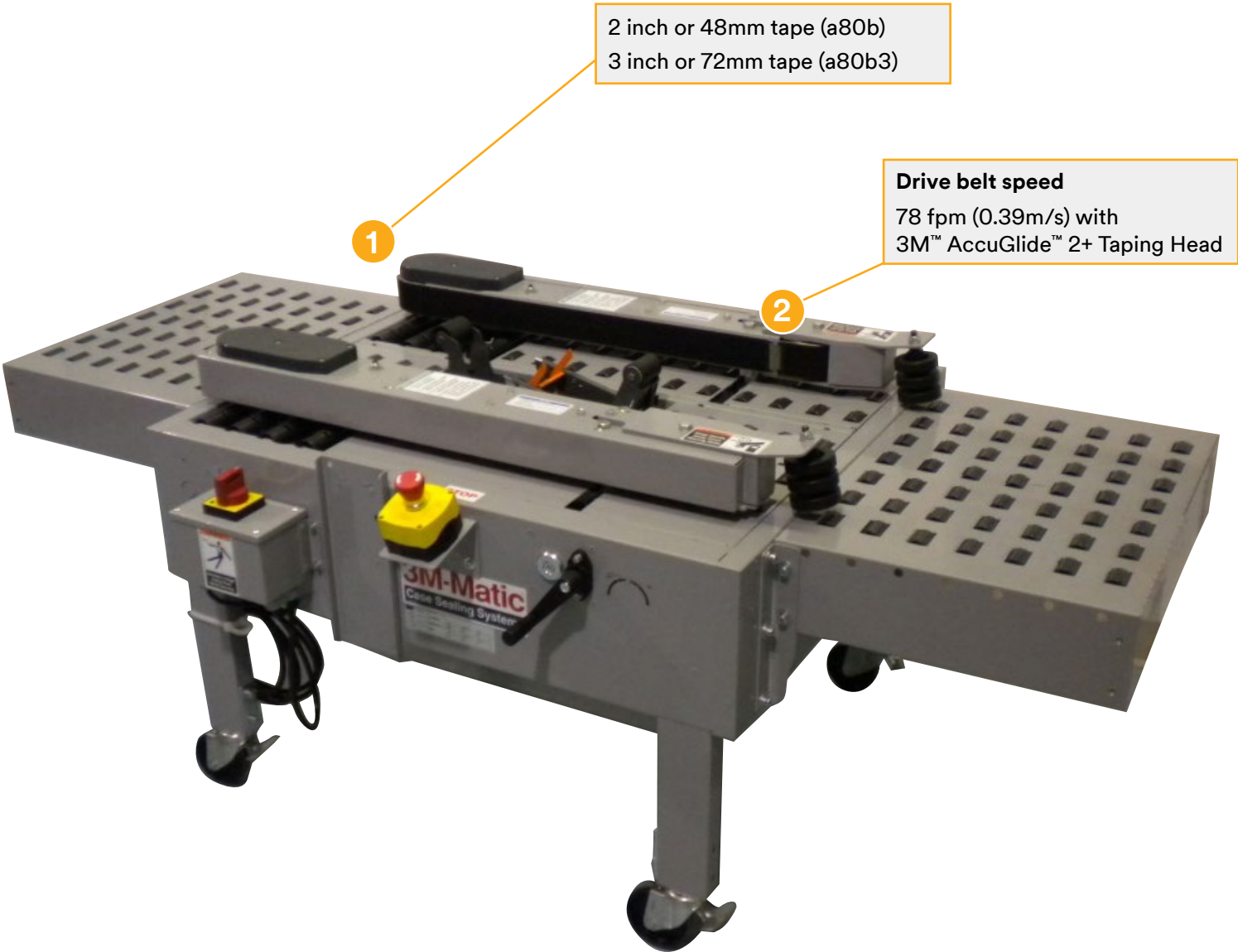
Accessories

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3M-Matic™ Adjustable Case Sealer

a80b/a80b3



2 inch or 48mm tape (a80b)
3 inch or 72mm tape (a80b3)

Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80b) 146mm to 546mm (a80b3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Side belt drive is capable of handling narrow-width boxes
- Pre-seals the bottom of uniform-sized, empty boxes for later use in packing
- Seals the bottom of uniform size cases with 48–72mm box sealing tape

Standard features

Accessories

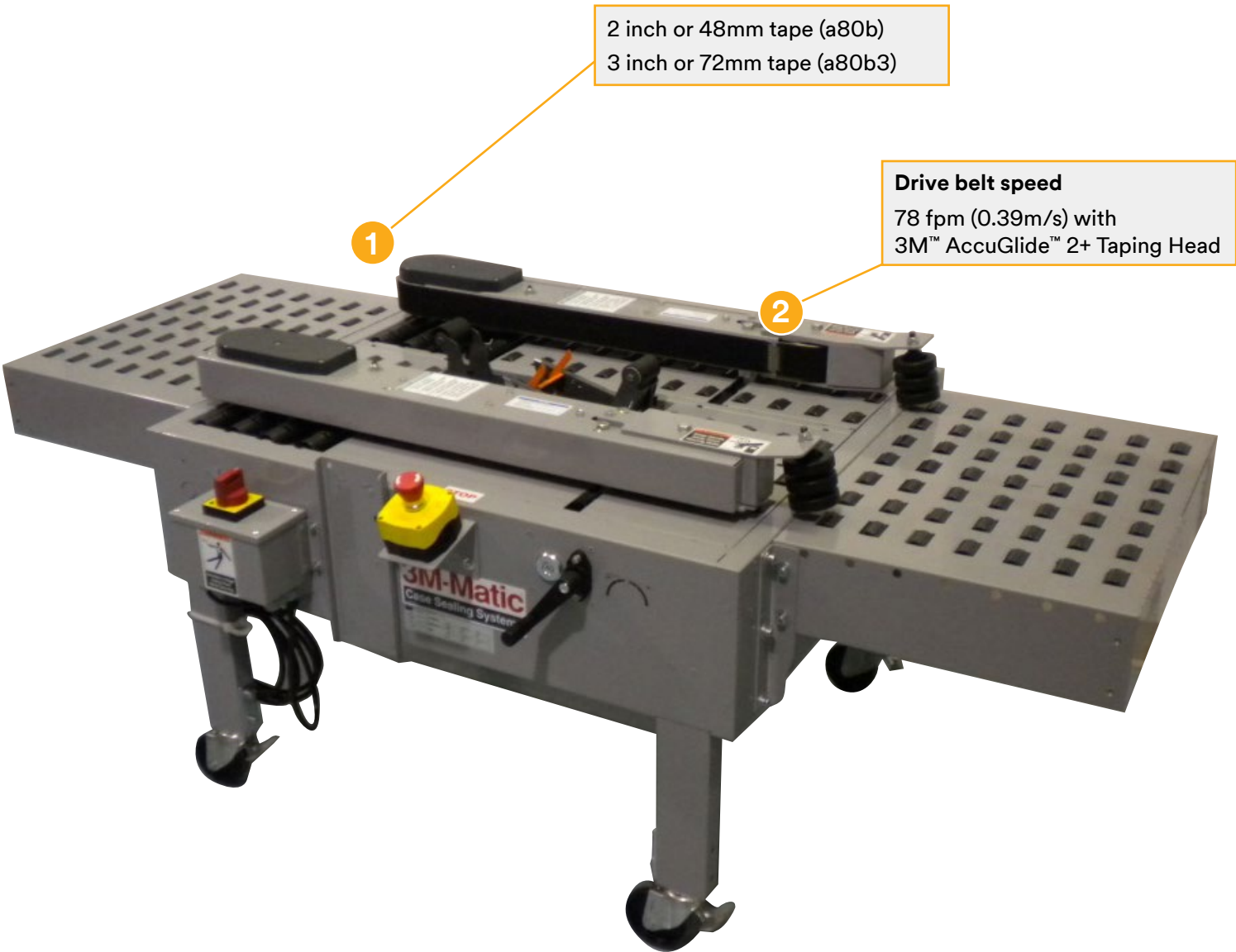


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3M-Matic™ Adjustable Case Sealer

a80b/a80b3



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	121mm to 546mm (a80b) 146mm to 546mm (a80b3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Side belt drive is capable of handling narrow-width boxes
- Pre-seals the bottom of uniform-sized, empty boxes for later use in packing
- Seals the bottom of uniform size cases with 48–72mm box sealing tape

Standard features

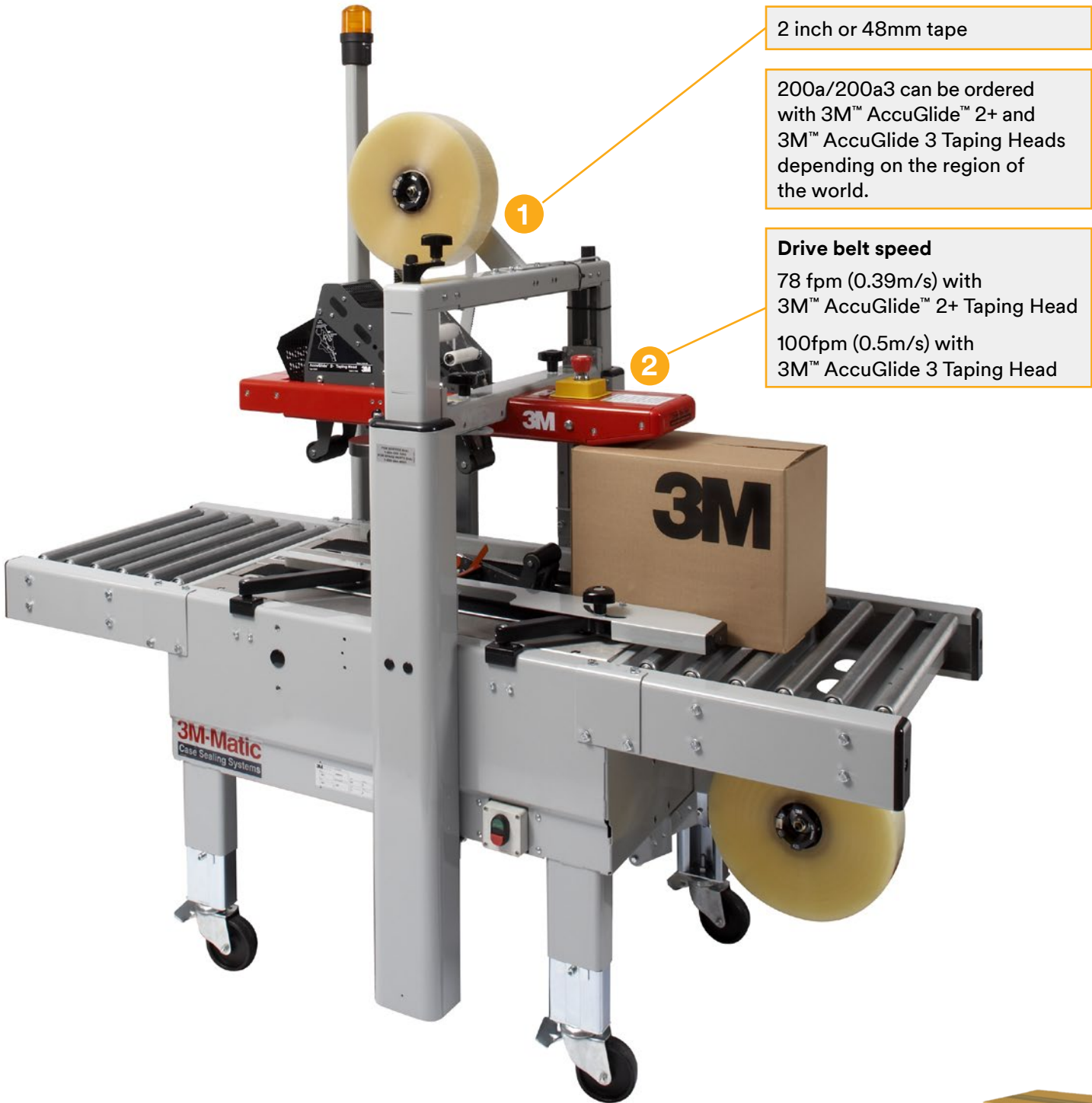
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3M-Matic™ Adjustable Case Sealer

200a/200a3



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 546mm (200a) 190mm to 546mm (200a3)
Height*	121mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Gear motor and bottom belt drive shift-after-shift dependability with cases up to 85 pounds
- Dual masts with twin lead screws for greater stability of taping head
- Consistent top and bottom sealing of RSCs with quick, easy adjustments for a wide range of case heights and widths
- Compression rollers to close flaps before taping
- Side guides adjustable to center cases of various widths for the full length of the unit
- Emergency stop positioned for quick and easy access
- Laced belts with traction grip for reliable feeding and easy replacement

Standard features

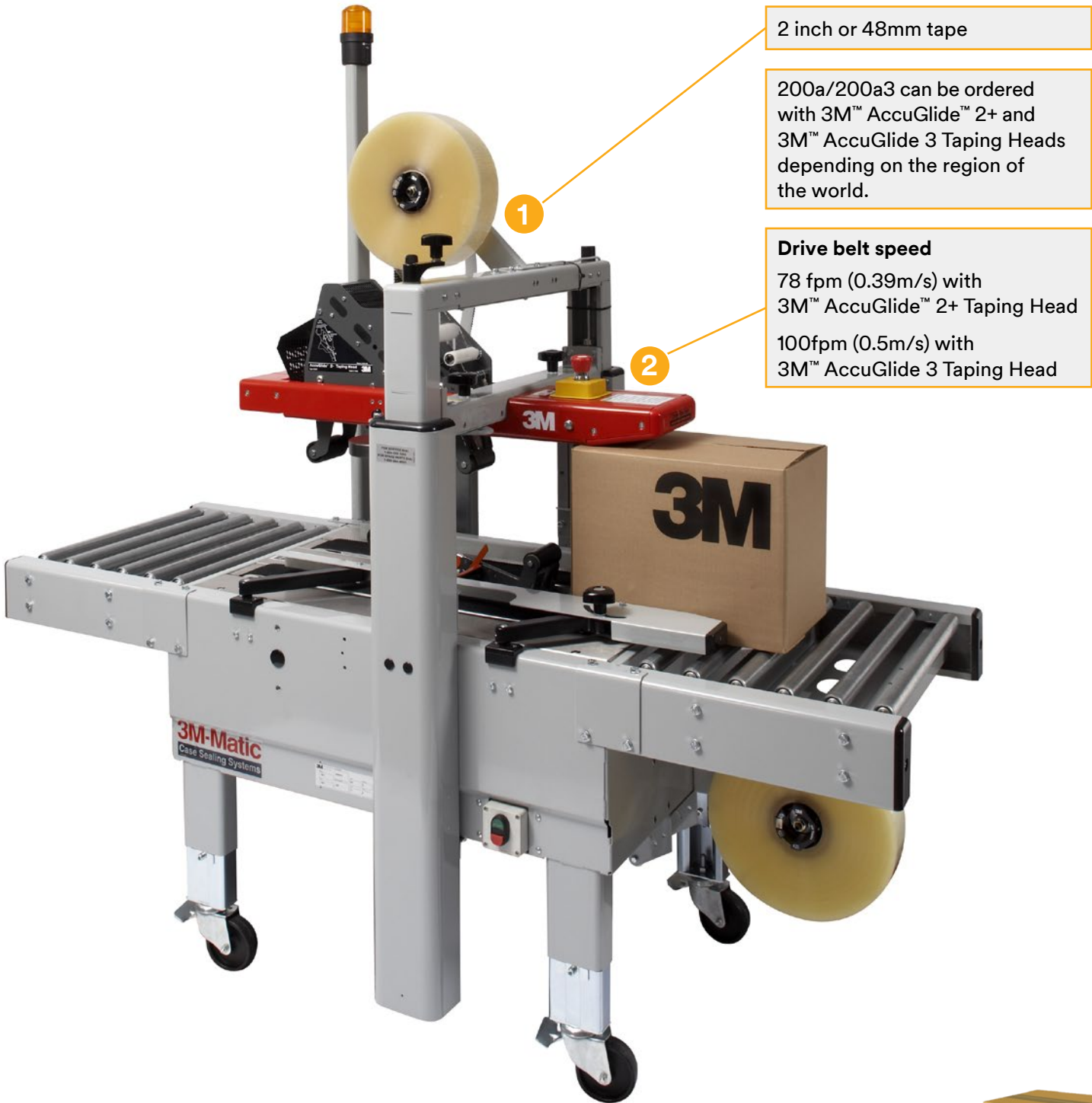
Accessories

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3M-Matic™ Adjustable Case Sealer

200a/200a3



2 inch or 48mm tape

200a/200a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide 3 Taping Heads depending on the region of the world.

Drive belt speed

78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 546mm (200a)
190mm to 546mm (200a3)

Height* 121mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Gear motor and bottom belt drive shift-after-shift dependability with cases up to 85 pounds
- Dual masts with twin lead screws for greater stability of taping head
- Consistent top and bottom sealing of RSCs with quick, easy adjustments for a wide range of case heights and widths
- Compression rollers to close flaps before taping
- Side guides adjustable to center cases of various widths for the full length of the unit
- Emergency stop positioned for quick and easy access
- Laced belts with traction grip for reliable feeding and easy replacement

Standard features

Accessories

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3M-Matic™ Stainless Steel Adjustable Case Sealer

700a-s



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

Box Capacities

Length	152mm to unlimited
Width	152mm to 546mm
Height*	120mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Designed for high moisture and corrosive environments but not for direct high pressure wash down
- Upper and lower heads easily removed for service

Standard features

Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

800ab/800ab3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide 3 Taping Head

3 inch or 72mm tape

800ab/800ab3 can be ordered
with 3M™ AccuGlide™ 2 and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of
the world.

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (800ab) 140mm to 622mm (800ab3)
Height*	Minimum 89mm

*Maximum height limited by stability of box through case sealer

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Bottom taping only
- Twin gear motor drives for dependability with cases up to 85 pounds (38 kg)
- Easy width adjustments for a wide range of RSC sizes

Standard features

Accessories

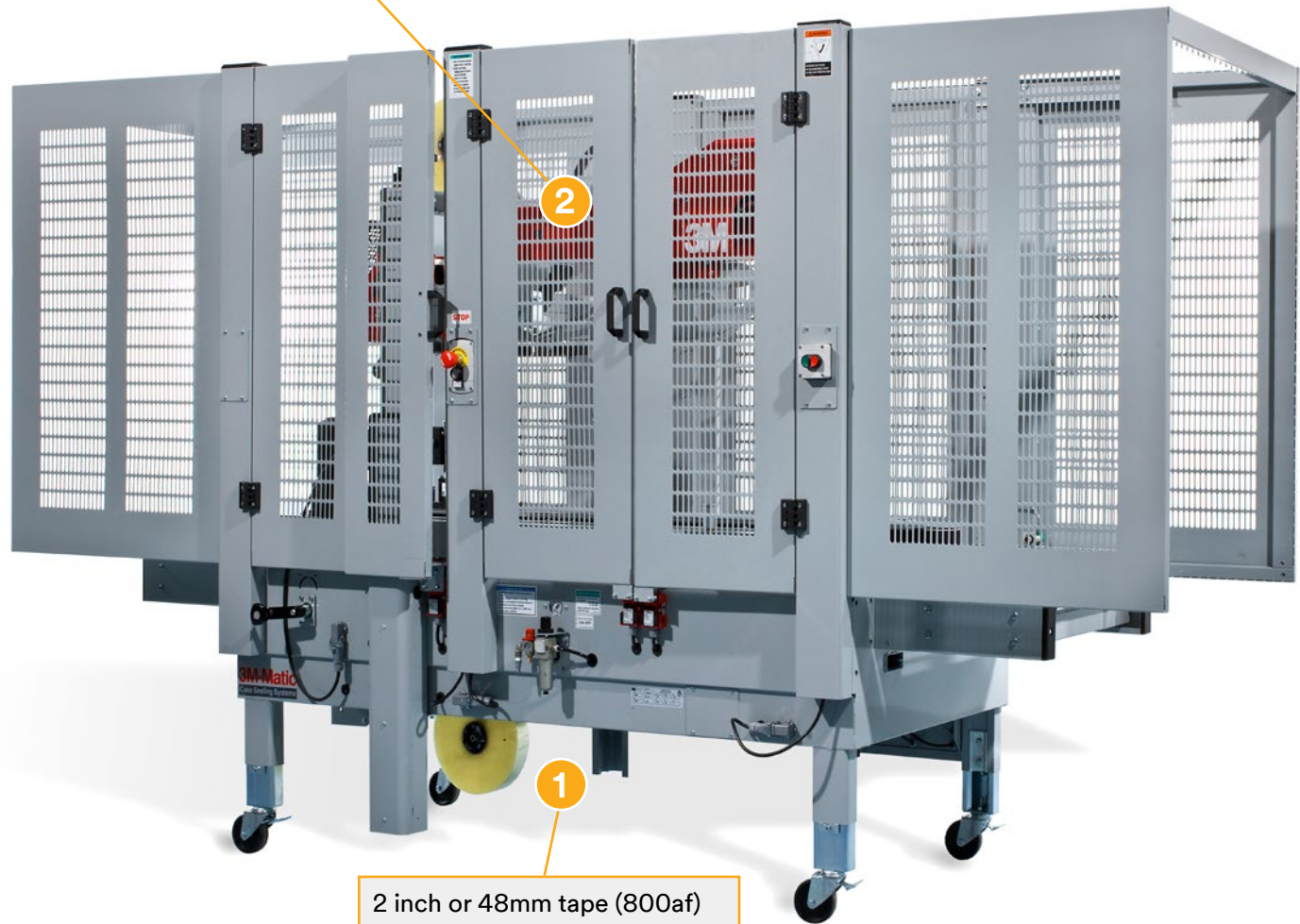
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3M-Matic™ Automatic Adjustable Case Sealer

800af/800af3

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



2 inch or 48mm tape (800af)
3 inch or 72mm tape (800af3)

800af/800af3 can be ordered with 3M™ AccuGlide 2+ and 3M™ AccuGlide 3 Taping Heads depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to 762mm

Width 120mm to 546mm (800af)
146mm to 546mm (800af3)

Height* 114mm to 622mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Flap folding
- Integrated box gate (indexer) with adjustable pressure and height to separate boxes from flooded infeed conveyor
- Safety-interlocked hinged access doors with steel screen for viewing case flow
- Rugged construction 16-gauge with milled frame
- Upper flap folding eliminates need for an operator

Standard features

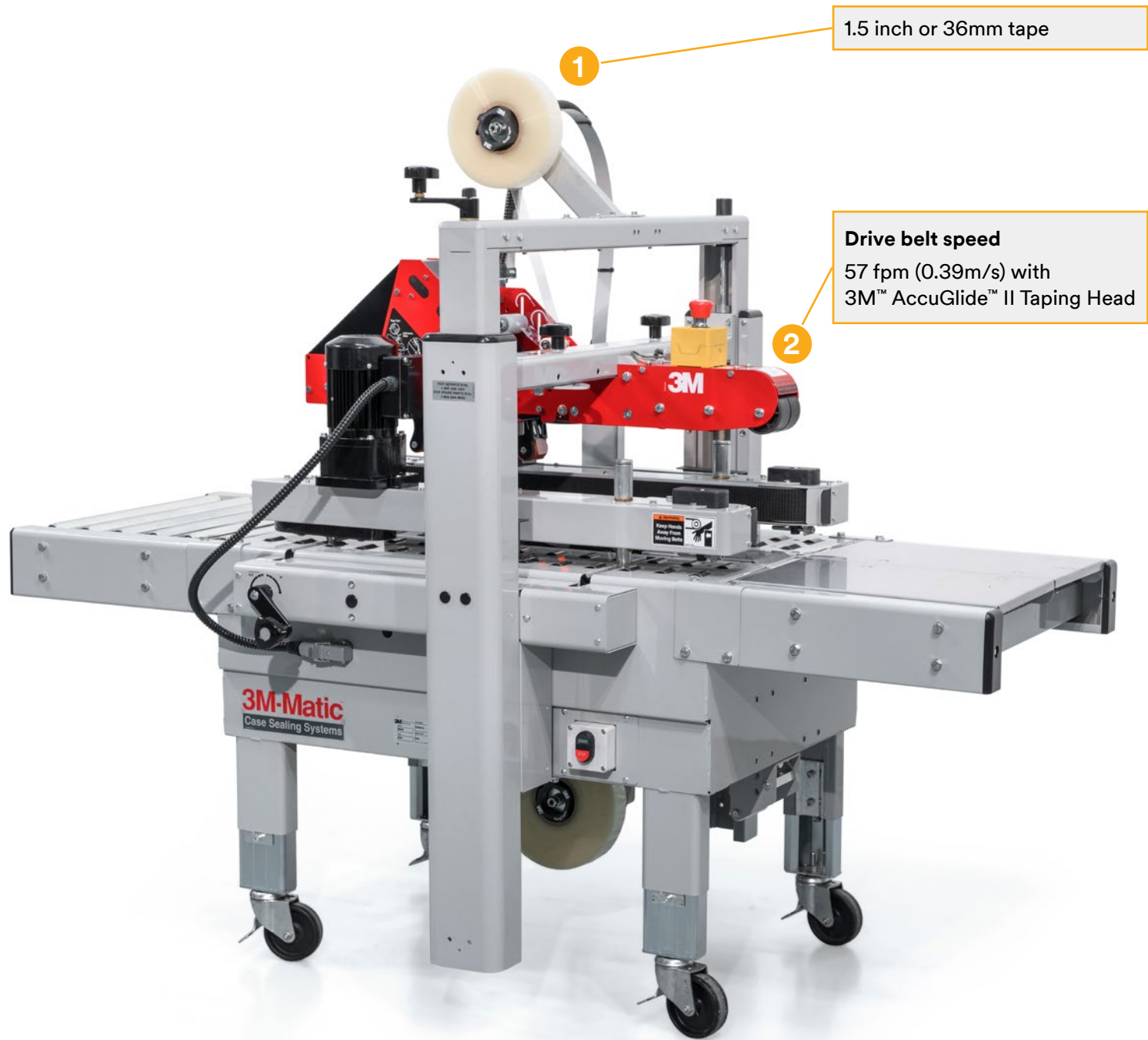
Accessories

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3M-Matic™ Adjustable Case Sealer

800asb



Operating Rate

3M™ AccuGlide™ II Seals up to 28 cases/min.

Box Capacities

Length 152mm to unlimited

Width 99mm to 546mm

Height* 70mm to 568mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- Built with 3M™ AccuGlide™ II for an improved seal during processing
- Specially designed for the handling and sealing of small boxes
- Case taper manually adjusts height and width to handle multiple box sizes
- Side belt drive capable of managing narrow profile boxes
- 16-gauge welded steel frame provides a rugged and durable construction
- For use with 36mm wide Scotch® Box Sealing Tape

Standard features

Accessories

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3M-Matic™ Random Side Drive Belt Case Sealer

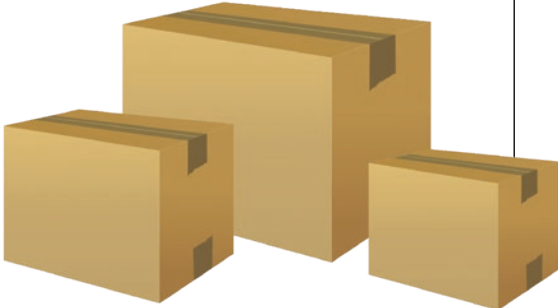
800r/800r3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+
Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide™ 3
Taping Head

2 inch or 48mm tape (800r)
3 inch or 72mm tape (800r3)

800r/800r3 can be ordered
with 3M™ AccuGlide™ 2+ and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 20 cases/min.

3M™ AccuGlide™ 3 Seals up to 30 cases/min.

Box Capacities

Length	203mm to unlimited
Width	101mm to 508mm (800r) 127mm to 508mm (800r3)
Height*	127mm to 540mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Semi-automatic random case sealer that automatically adjusts for case height and width
- Top and bottom case sealer
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Side belt drive for positive box conveying
- Rugged construction with 16-gauge welded steel

Standard features

Accessories

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3M-Matic™ Random Side Drive Belt Case Sealer

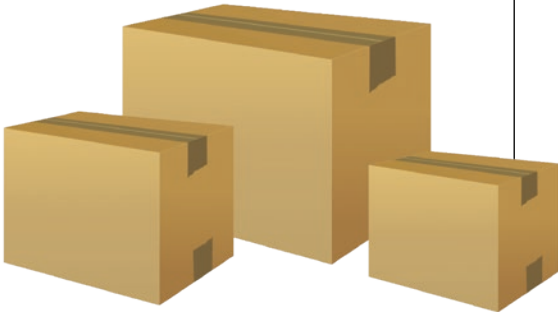
800r/800r3



Drive belt speed
78 fpm (0.39m/s) with
3M™ AccuGlide™ 2+
Taping Head
100fpm (0.5m/s) with
3M™ AccuGlide™ 3
Taping Head

2 inch or 48mm tape (800r)
3 inch or 72mm tape (800r3)

800r/800r3 can be ordered
with 3M™ AccuGlide™ 2+ and
3M™ AccuGlide™ 3 Taping Heads
depending on the region of the world.



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 20 cases/min.

3M™ AccuGlide™ 3 Seals up to 30 cases/min.

Box Capacities

Length	203mm to unlimited
Width	101mm to 508mm (800r) 127mm to 508mm (800r3)
Height*	127mm to 540mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Semi-automatic random case sealer that automatically adjusts for case height and width
- Top and bottom case sealer
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Side belt drive for positive box conveying
- Rugged construction with 16-gauge welded steel

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



3M-Matic™ Random King Size Case Sealer

800rks



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Operating Rate

3M™ AccuGlide™ 2+ Seals up to 10 cases/min.

Box Capacities

Length 380mm to unlimited

Width 152mm to 762mm

Height* 305mm to 1270mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Random king size side belt drive case sealer that automatically adjusts for case height and width
- Functional industrial design
- Uses tape widths from 48mm to 72mm wide

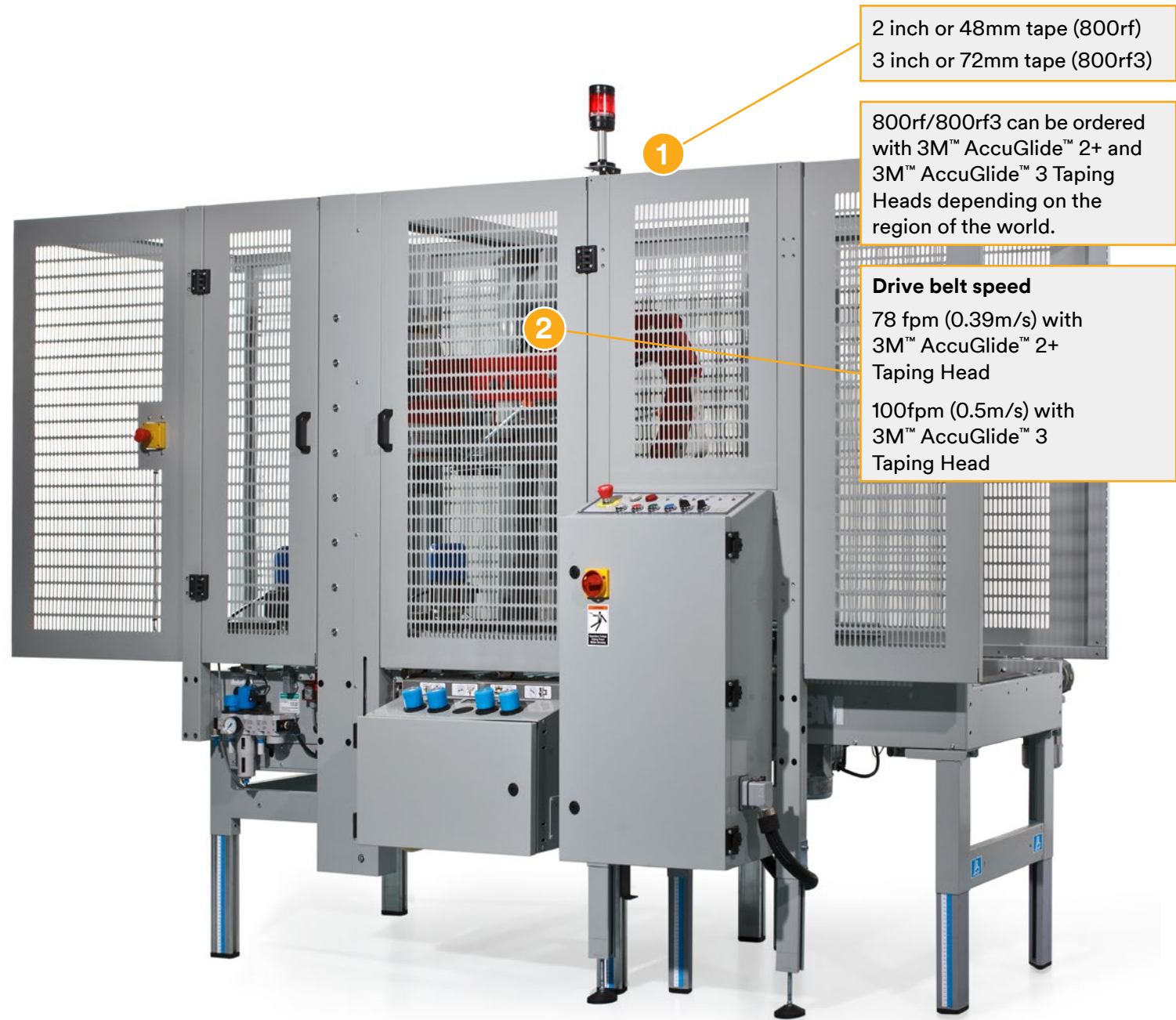
Standard features

Accessories



3M-Matic™ Case Sealer

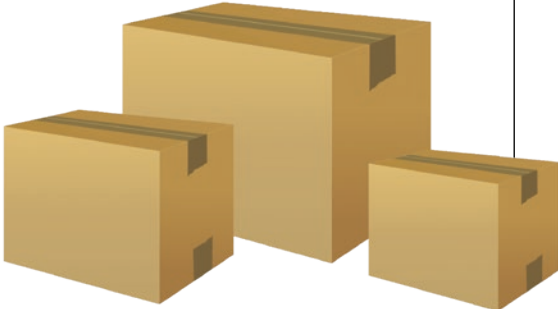
800rf/800rf3



2 inch or 48mm tape (800rf)
3 inch or 72mm tape (800rf3)

800rf/800rf3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

- 3M™ AccuGlide™ 2+** Seals up to 8 cases/min.
- 3M™ AccuGlide™ 3** Seals up to 10 cases/min. in random mode

Box Capacities

Length	203mm to 610mm
Width	140mm to 508mm
Height*	152mm to 508mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Rugged construction with 16-gauge welded steel frame and powder coat paint finish
- Upper flap folding eliminates need for operator
- Three operation modes: Random, Fixed, Bypass
- Maximum throughput is 10 cpm in random mode, and up to 15 cpm in fixed mode
- Tape application monitor included
- Standard taping heads:
 - 2 inch wide (800rf)
 - 3 inch wide (800rf3)

Standard features

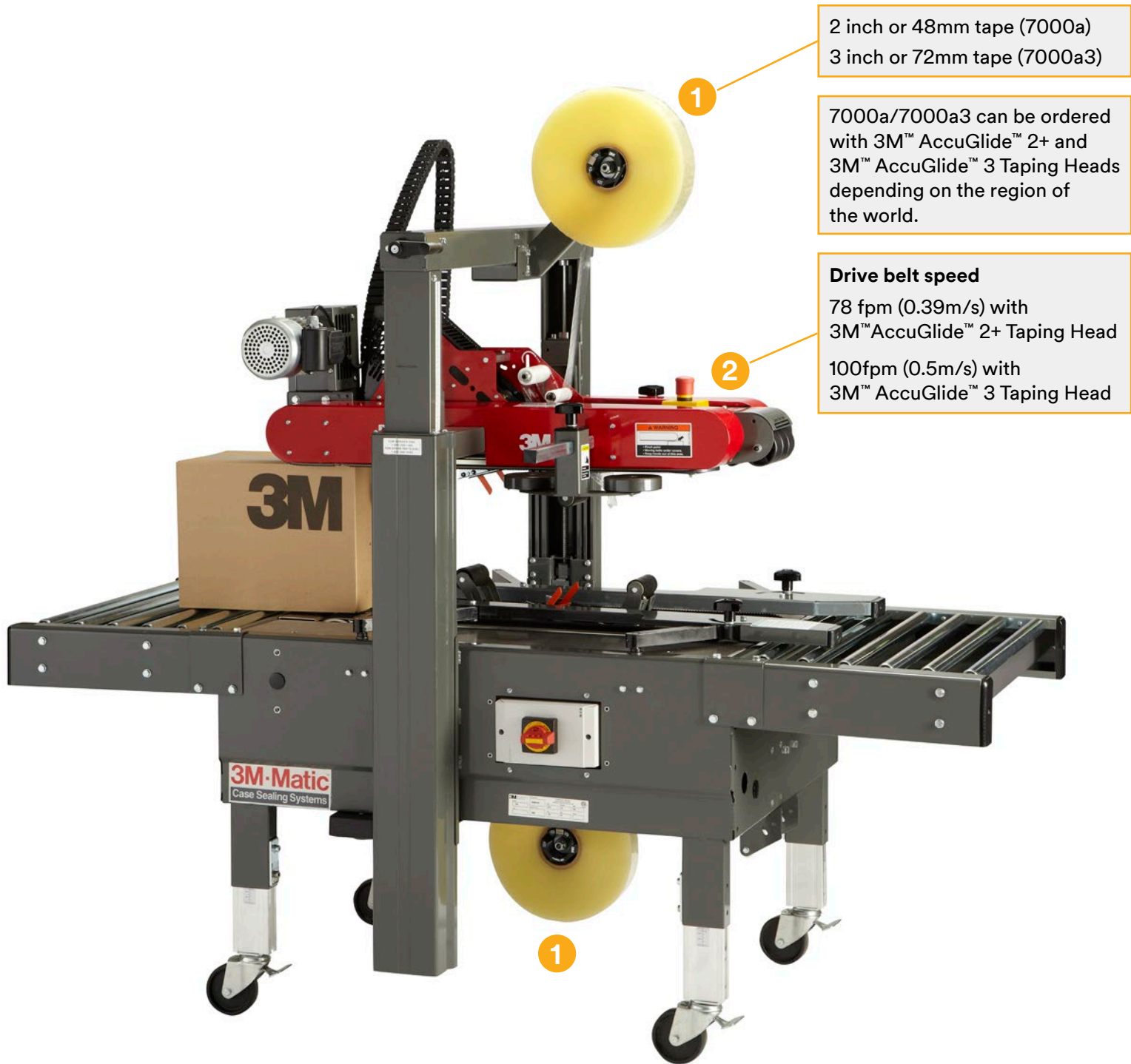
Accessories

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3M-Matic™ Adjustable Case Sealer

7000a/7000a3



2 inch or 48mm tape (7000a)
3 inch or 72mm tape (7000a3)

7000a/7000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.
3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 559mm
Height*	121mm to 724mm 51mm to 724mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 51–724mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

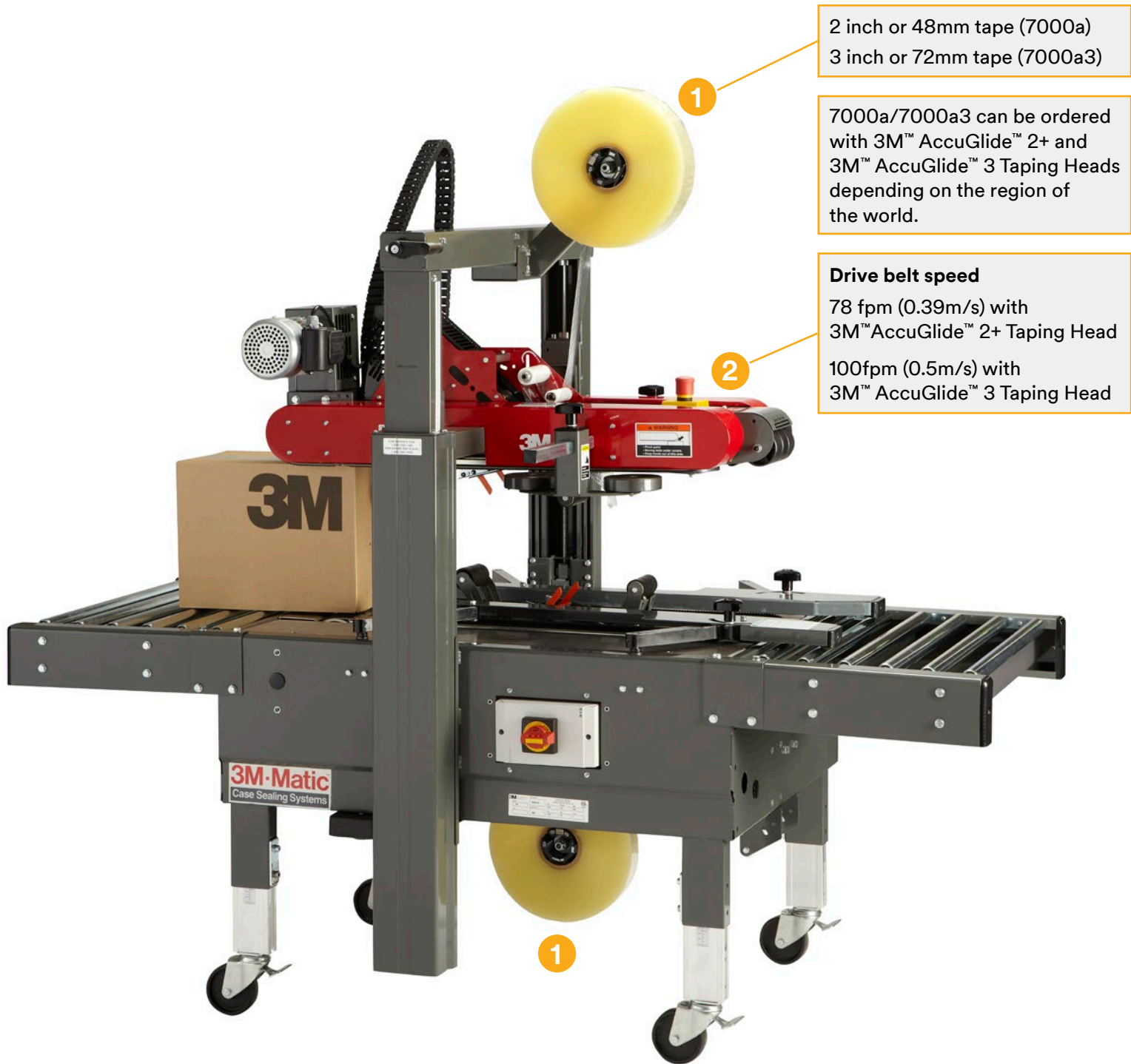
Accessories

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3M-Matic™ Adjustable Case Sealer

7000a/7000a3



2 inch or 48mm tape (7000a)
3 inch or 72mm tape (7000a3)

7000a/7000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.
3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	165mm to 559mm
Height*	121mm to 724mm 51mm to 724mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 51–724mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

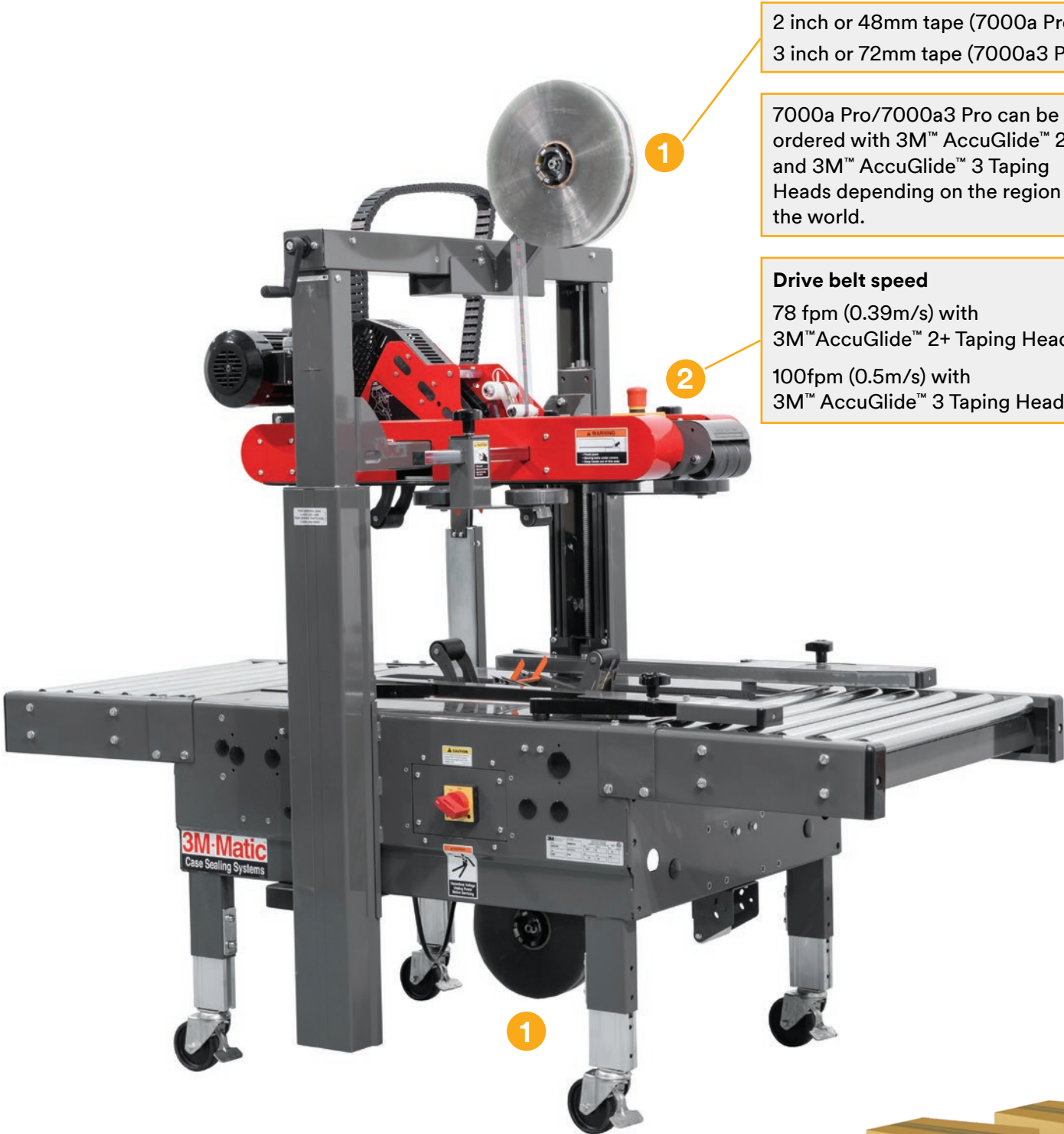
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3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

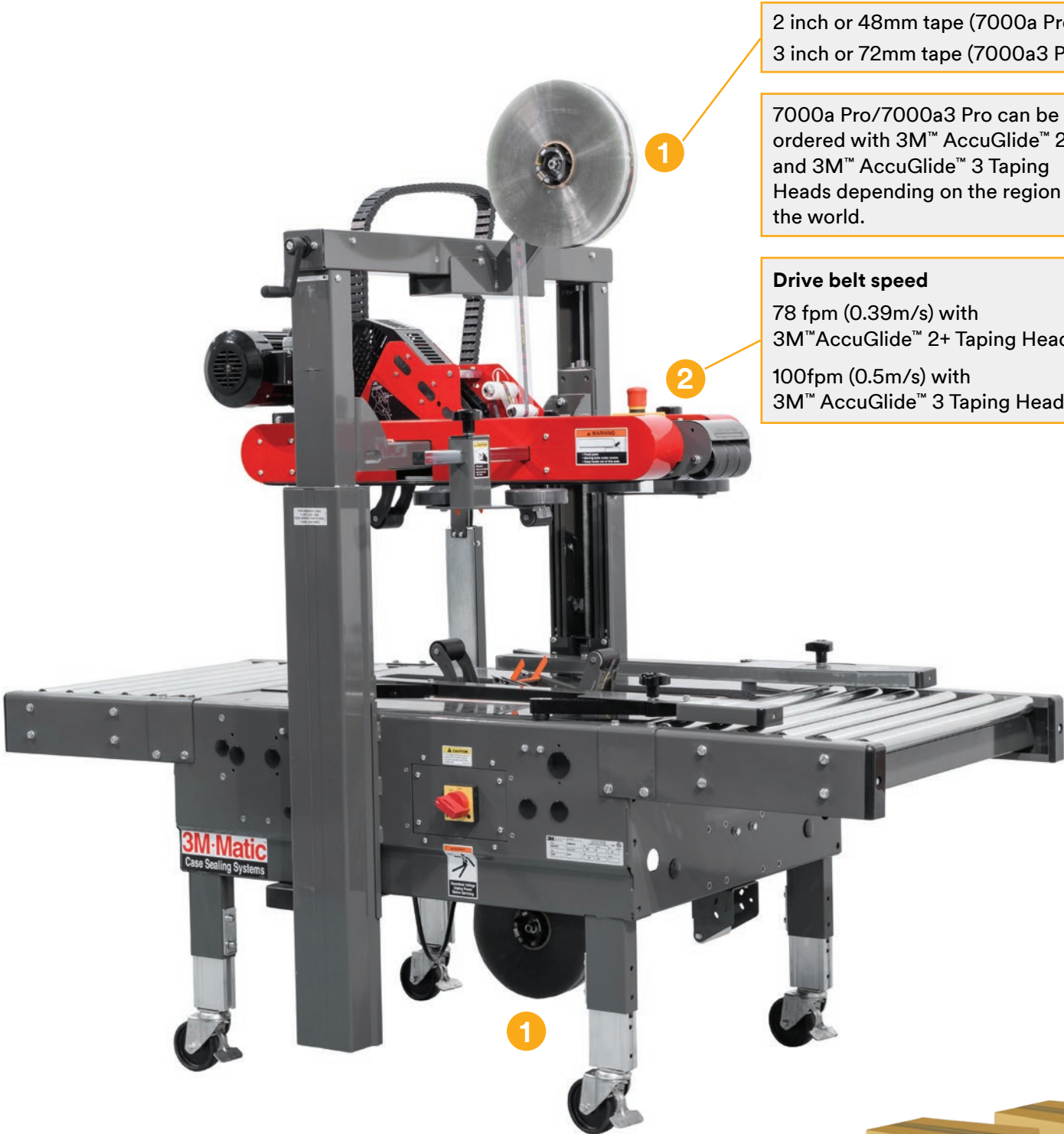
Accessories

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3M-Matic™ Adjustable Case Sealer

7000a Pro/7000a3 Pro



2 inch or 48mm tape (7000a Pro)
3 inch or 72mm tape (7000a3 Pro)

7000a Pro/7000a3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide™ 3 Seals up to 40 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 121mm to 711mm
51mm to 711mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position increases flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights
- Unified side guides adjust both sides at once for onehanded simplicity

Standard features

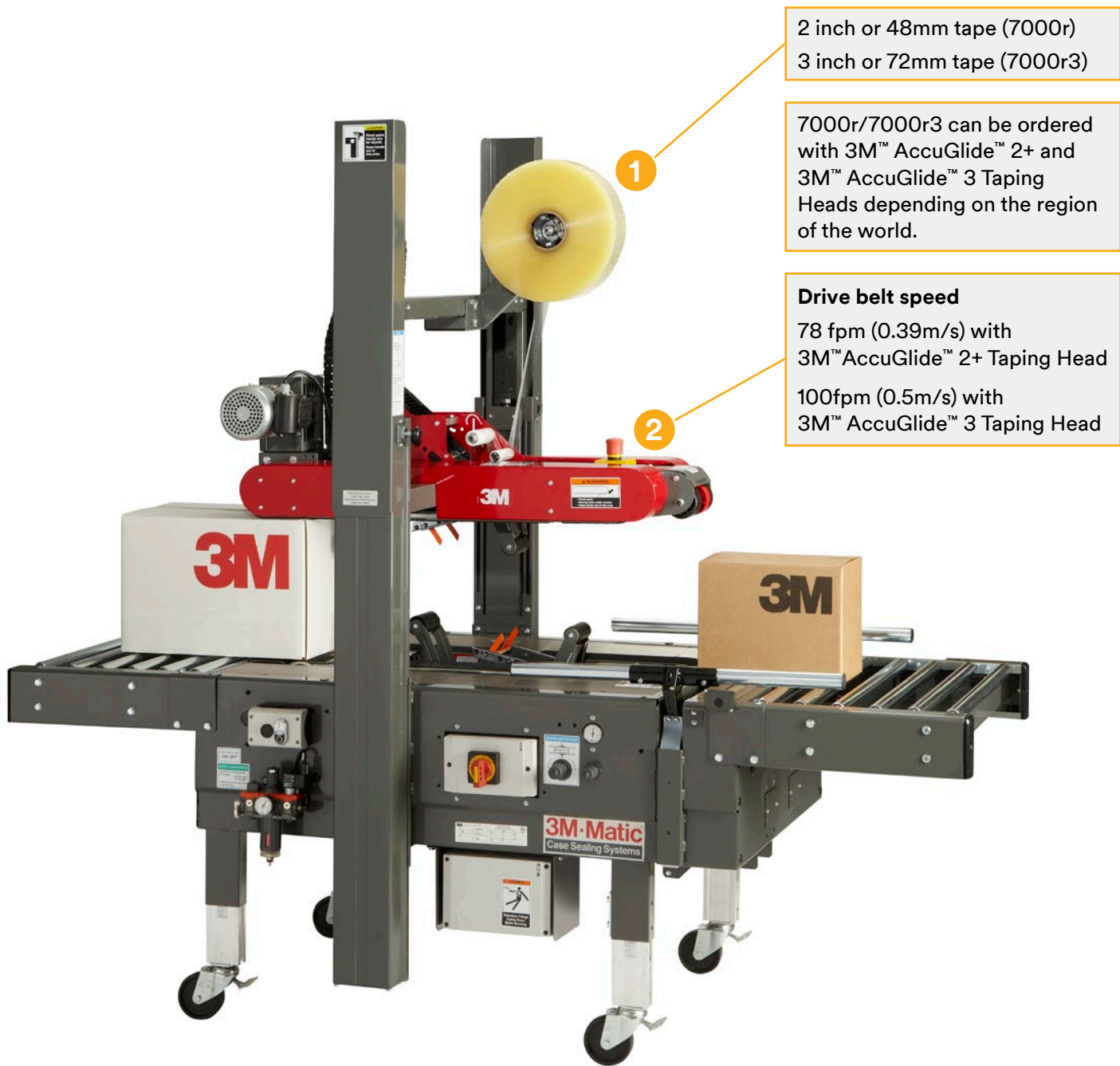
Accessories

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3M-Matic™ Random Case Sealer

7000r/7000r3



2 inch or 48mm tape (7000r)
3 inch or 72mm tape (7000r3)

7000r/7000r3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 622mm

Height* 114mm to 724mm
57mm to 724mm (offset)

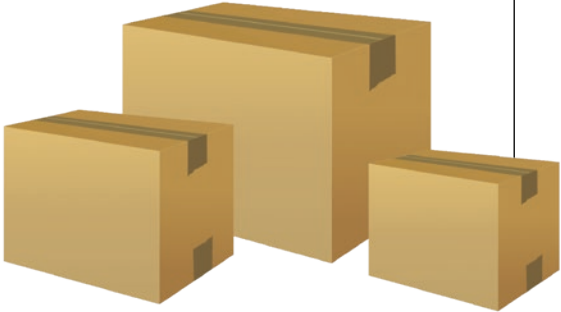
*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

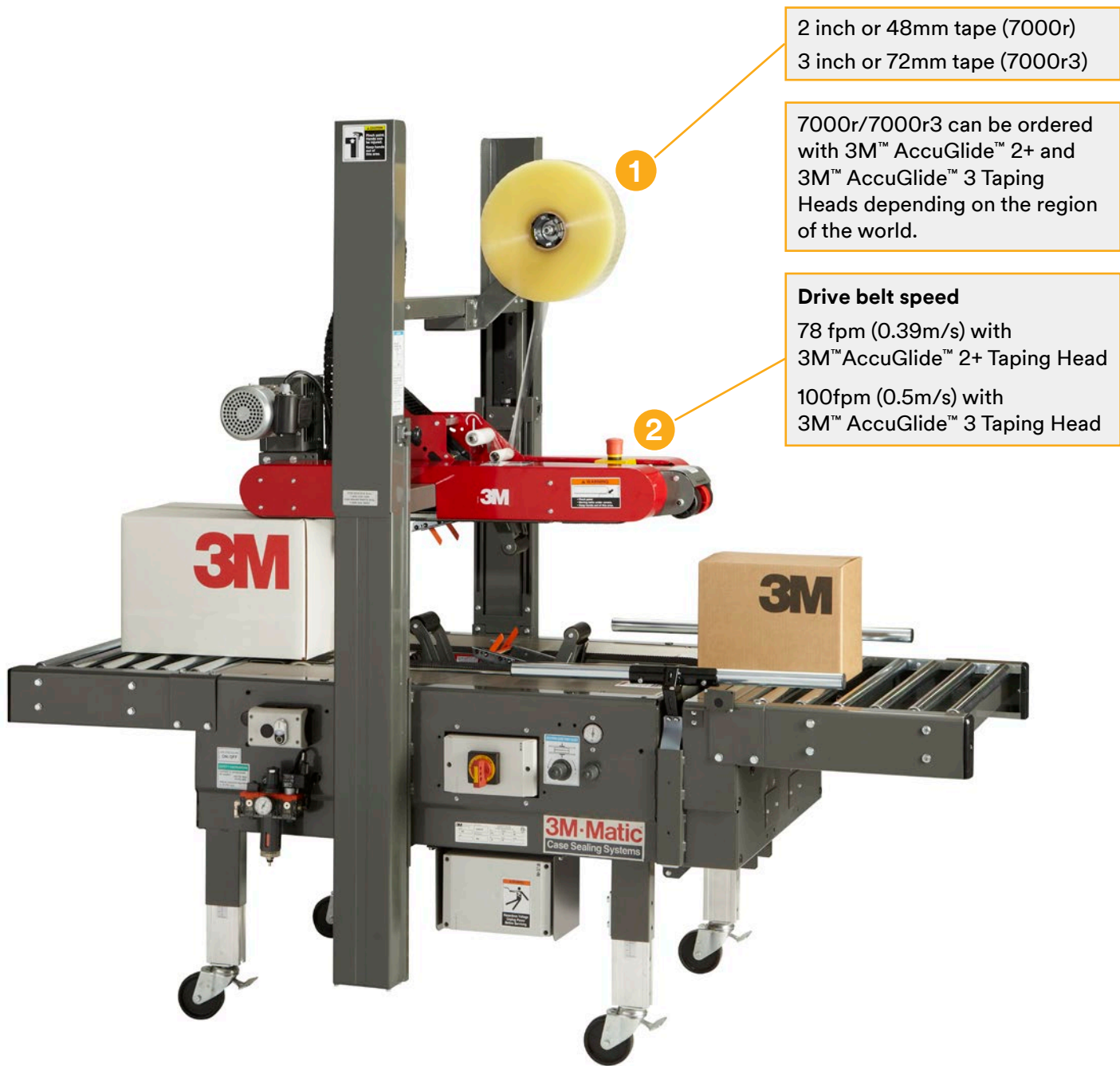
Accessories

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3M-Matic™ Random Case Sealer

7000r/7000r3



2 inch or 48mm tape (7000r)
3 inch or 72mm tape (7000r3)

7000r/7000r3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 622mm

Height* 114mm to 724mm
57mm to 724mm (offset)

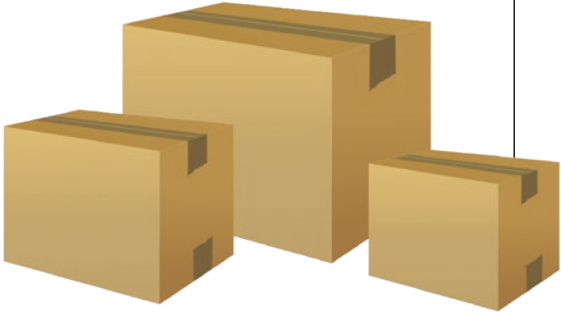
*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

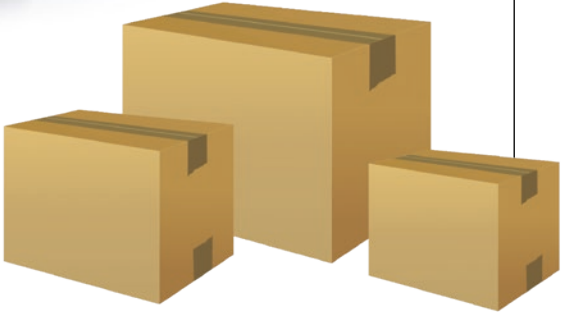
Accessories

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3M-Matic™ Random Case Sealer

7000r Pro/7000r3 Pro



Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 114mm to 660mm
57mm to 660mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

Accessories

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for proper evaluation (including, but not limited to, fitness for purpose and suitability of application), selection, and use of 3M products. Safety products should always be selected and used in accordance with all applicable regulations and standards (e.g., OSHA, ANSI, and others), after conducting a proper hazard assessment. Failure to properly evaluate, select, and use a 3M product may result in injury, sickness, death, and/or harm to property. For detailed information please see the applicable 3M terms and conditions.



3M-Matic™ Random Case Sealer

7000r Pro/7000r3 Pro



2 inch or 48mm tape (7000r Pro)
3 inch or 72mm tape (7000r3 Pro)

7000r Pro/7000r3 Pro can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 19 cases/min.

3M™ AccuGlide™ 3 Seals up to 24 cases/min.

Box Capacities

Length 152mm to unlimited

Width 165mm to 673mm

Height* 114mm to 660mm
57mm to 660mm (offset)

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Auxiliary offset taping head position provides more flexibility in sealing shorter boxes
- Interchangeable 2 or 3 inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard features

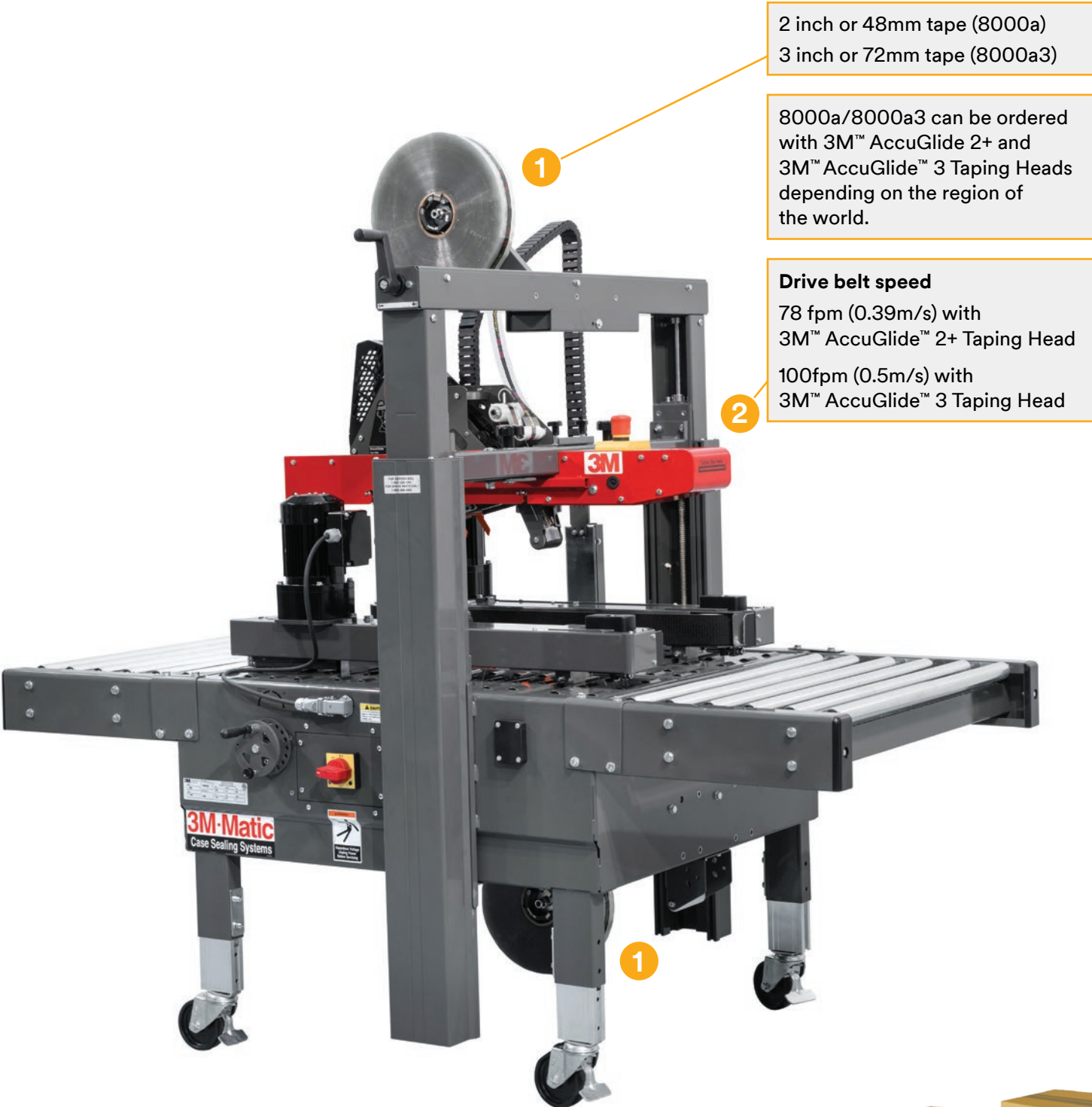
Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

8000a/8000a3



2 inch or 48mm tape (8000a)
3 inch or 72mm tape (8000a3)

8000a/8000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (8000a) 140mm to 546mm (8000a3)
Height*	108mm to 711mm

*Height range is dependent upon Tape Leg Length (Standard or Short).

- 3M™ AccuGlide™ Taping Heads ensure reliable application of tape without box damage
- Interchangeable 2 or 3 inch (48mm or 72mm) taping heads maximize production flexibility
- Easily accessible side handle and reference ruler make height adjustments a snap for a wide variety of case heights from 95.25–933.45mm
- Rugged, dual-extruded columns allow for smooth incremental adjustments to case heights

Standard features

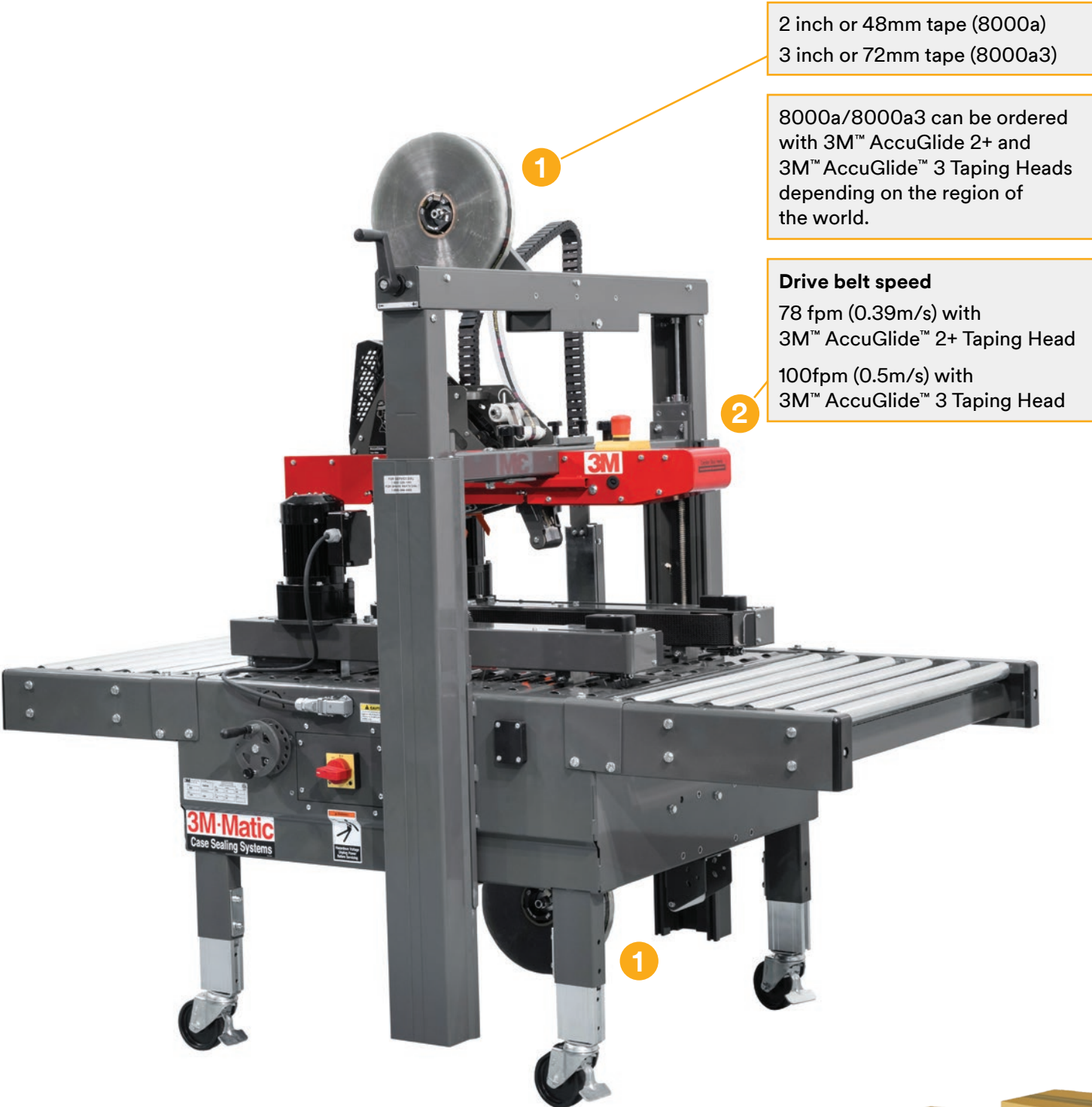
Accessories

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3M-Matic™ Side Belt Adjustable Case Sealer

8000a/8000a3



2 inch or 48mm tape (8000a)
3 inch or 72mm tape (8000a3)

8000a/8000a3 can be ordered with 3M™ AccuGlide™ 2+ and 3M™ AccuGlide™ 3 Taping Heads depending on the region of the world.

Drive belt speed
78 fpm (0.39m/s) with 3M™ AccuGlide™ 2+ Taping Head
100fpm (0.5m/s) with 3M™ AccuGlide™ 3 Taping Head

Operating Rate

3M™ AccuGlide™ 2+ Seals up to 30 cases/min.

3M™ AccuGlide 3 Seals up to 40 cases/min.

Box Capacities

Length	152mm to unlimited
Width	114mm to 546mm (8000a) 140mm to 546mm (8000a3)
Height*	108mm to 711mm

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Accessories

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3M-Matic™ Case Sealers ▶ Product Selection Guide

Accessories



Case Sealer Model	Casters	Infeed Conveyor	Exit Conveyor	Box Hold Down	Compression Rollers	3-Flap Folder Kit	Low Tape Indicator Light	Tape Application Monitor	1.2 Meter Infeed/Exit Conveyor	Beacon Light
a20	70-0064-2998-2	70-0064-2999-0	70-0064-2999-0	70-0064-2997-4	70-0064-3000-6	—	78-8069-3926-6	—	78-8069-3971-2	—
a20-s	—	70-0067-0417-8	70-0067-0417-8	—	—	—	—	—	—	—
a80 / a80-3	70-0064-2998-2	70-0064-2999-0	70-0064-2999-0	70-0064-2997-4	70-0064-3000-6	—	78-8069-3926-6	—	78-8069-3971-2	—
a80b / a80b3	70-0064-2998-2	70-0064-2999-0	70-0064-2999-0	70-0064-2997-4	70-0064-3000-6	—	78-8069-3926-6	—	78-8069-3971-2	—
200a / 200a3	78-8069-3983-7	78-8069-3924-1	78-8069-3924-1	78-8052-6553-1	—	78-8114-0940-4	78-8069-3926-6	70-0064-1097-4	78-8069-3971-2	78-8095-1134-4
700a-s	70-0064-0379-7	70-0064-0378-9	70-0064-0378-9	78-8052-6553-1	—	—	—	—	—	—
800ab / 800ab3	78-8069-3983-7	78-8069-3924-1	78-8069-3924-1	78-8052-6553-1	—	—	78-8069-3926-6	—	78-8069-3971-2	78-8095-1134-4
800af / 800af3	78-8069-3983-7	—	78-8069-3924-1	—	—	—	78-8069-3926-6	70-0064-1097-4	78-8069-3971-2	78-8095-1134-4
800asb	78-8069-3983-7	78-8095-4861-9	78-8095-4861-9	78-8095-4860-1	—	78-8114-0940-4	78-8069-3926-6	—	78-8069-3971-2	78-8095-1134-4
800r / 800r3	78-8069-3983-7	78-8095-4862-7	78-8095-4862-7	—	—	—	78-8069-3926-6	70-0064-1097-4	78-8069-3971-2	78-8095-1134-4
800rf / 800rf3	—	—	78-8095-4862-7	—	—	—	—	—	—	—
800rks	78-8069-3983-7	78-8095-4862-7	78-8095-4862-7	—	—	—	78-8069-3926-6	70-0064-1097-4	78-8069-3971-2	78-8095-1134-4
7000a Pro / 7000a3 Pro	70-0064-2998-2	70-0067-5966-9	70-0067-5966-9	78-8052-6553-1	—	78-8114-0940-4	78-8069-3926-6	70-0064-1097-4	—	78-8095-1134-4
7000r Pro / 7000r 3 Pro	70-0064-2998-2	—	70-0067-5966-9	—	—	—	78-8069-3926-6	70-0064-1097-4	—	78-8095-1134-4
8000a / 8000a3	70-0064-2998-2	70-0067-5967-7	70-0067-5967-7	78-8052-6553-1	—	78-8114-0940-4	78-8069-3926-6	70-0064-1097-4	—	78-8095-1134-4

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APPLICATIONS LIST

PRODUCT LIST



IMPORTANT NOTICE:

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