

Pentamix™ Lite

Automatic Mixing Unit



START AUTOMIXING

and simplify your life.

3M ESPE

ONE mixing device FOR ALL 3M ESPE impression materials

Combine the portable power of the new Pentamix™ Lite Mixing Unit with Imprint™ 4 VPS and Impregum™ Polyether Impression Materials and you get the perfect mix of precision and accuracy. Suitable for all viscosities – from highly viscous putty to medium-bodied materials.

Imprint™ 4 VPS Impression Material.

FASTEST INTRA-ORAL SETTING TIME ON THE MARKET. This is achieved by 3M ESPE's exclusive active self-warming which causes the material to actively and quickly warm up to body temperature after the working time, drastically accelerating the intra-oral setting. You can noticeably reduce chair time and stress for patients – without compromising the working time.

UNIQUE SUPER-HYDROPHILICITY FOR HIGHLY PRECISE IMPRESSIONS. With an extremely hydrophilic behavior, Imprint 4 material displaces moisture right from the start in the unset state which helps capture the finest details and prevent detail-disrupting voids.

IMPRINT 4 VPS MATERIAL is the everyday material for dental crown and bridge, inlay and onlay, implant and orthodontic impressions using a 1-step or 2-step impression technique.

GET FULL
CONTROL OF YOUR
PROCEDURE WITH
PENTAMIX™ LITE ...





THE PERFECT COMBINATION
THE PENTAMIX™ LITE SYSTEM ADDS
• CONTROL • PRECISION
• CONVENIENCE
TO YOUR IMPRESSION WORK



Impregum™ Polyether Impression Material.

BEING THE PRECISION STANDARD for implant impressions and challenging cases, Impregum polyether material helps to achieve high-quality, finely detailed impressions and perfectly fitting restorations, including fewer costly and time-consuming adjustments or reworks.

With outstanding initial hydrophilicity, excellent flow for highest detail reproduction and precision as well as a unique snap-set behavior, Impregum polyether material has never been matched.

3M ESPE Data on file



... AND 3M ESPE IMPRESSION MATERIALS.

Fast and intuitive set-up AND USE



1. Remove the cartridge.



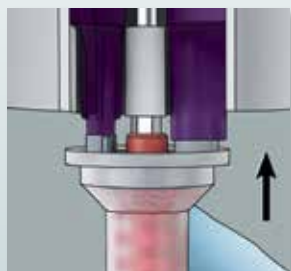
2. Insert Pentamix™ Foil Bag with the 3M ESPE impression material of your choice into the cartridge.



3. Insert the cartridge into the Pentamix™ Lite Automatic Mixing Unit.



4. Turn the wheel (piston) forward.



5. Attach a Pentamix™ Mixing Tip – Red.



6. Close the latch with an audible click.



7. Press the green start button to fill the impression tray or elastomer syringe.



Ordering Information

PENTAMIX™ LITE AUTOMATIC MIXING UNIT AND ACCESSORIES

Item No. Product Information

77901 Pentamix™ Lite Automatic Mixing Unit – 230 V / 50 Hz

Includes: 1 Pentamix™ Cartridge for Pentamix™ Lite

77944 1 Pentamix™ Cartridge for Pentamix™ Lite

77949 Pentamix™ Mixing Tips – Red
Includes: 50 Mixing Tips

IMPREGUM™ POLYETHER IMPRESSION MATERIAL

Refills: Each contains: 2 – 300ml base pastes, 2 – 60ml catalysts

Item No. Product Information

IMPREGUM™

31644 Impregum™ Penta™ Medium body

IMPREGUM™ SOFT

31730 Impregum™ Penta™ Soft Medium body

IMPREGUM™ DUOSOFT

31740 Impregum™ Penta™ DuoSoft Heavy Body

31745 Impregum™ Penta™ DuoSoft Light Body
Contains: 1 – 300ml base pastes, 1 – 60ml catalysts

IMPREGUM™ SOFT QUICK STEP

31765 Impregum™ Penta™ Soft Quick Step Medium Body

31769 Impregum™ Penta™ Soft Quick Step Heavy Body

NEW IMPRINT 4 PRELIMINARY

Penta™ Refills - Tray Material: Each contains: 2 – 300ml base pastes, 2 – 60ml catalysts

Item No. Product Information

71521 Imprint™ 4 Preliminary Penta™

71522 Imprint™ 4 Preliminary Penta™ Super Quick

IMPRINT™ 4 VPS IMPRESSION MATERIAL

Penta™ Refills — Tray Material: Each contains: 2 – 300ml base pastes, 2 – 60ml catalysts

Item No. Product Information

71484 Imprint™ 4 Penta™ Heavy

71485 Imprint™ 4 Penta™ Super Quick Heavy

71486 Imprint™ 4 Penta™ Putty

Refills — Wash & Tray Materials – Cartridge: Each contains: 4 – 50ml cartridges, 5 – yellow mixing tips, 5 – green 3M™ ESPE™ Intra-Oral Syringes

Item No. Product Information

71487 Imprint™ 4 Regular

71488 Imprint™ 4 Light

71489 Imprint™ 4 Super Quick Regular

71490 Imprint™ 4 Super Quick Light

3M™ ESPE™ IMPRESSION TRAY REFILLS

(each containing 10 trays)

Item No. Product Information

71615 Size S, upper jaw

71616 Size M, upper jaw

71617 Size L, upper jaw

71618 Size S, lower jaw

71619 Size M, lower jaw

71620 Size L, lower jaw

3M ESPE

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