

hydrorise

Hydrorise and Modulmix: a perfect combination.

The HYDRORISE system is further enhanced by the automatic MODULMIX mixer with 5:1 ratio cartridges, conceived and patented by ZHERMACK to offer professionals maximum flexibility and comfort.

Structure

MODULMIX mixers can be combined with other mixers for **the simultaneous use of different materials** (putty, heavy body, monophase, alginate replacement).



New 5:1 cartridge

HYDRORISE in maxi, 380 ml packaging, now offers a new cartridge, created for use together with MODULMIX, compatible with all 5:1 current automatic mixers on the market.

- Simple to assemble, ready to use.
- New dynamic/static tip for perfect mixing without over-heating material, reducing waste by 20%*.
- New tip lock for quick, safe fastening.



*Source: internal Zhermack data

Two-speed

By pressing a single button, you can select the desired **speed and organize material supply according to needs.**

Modern, customizable design

This compact, functional line guarantees **more space, with use from a workstation or from the wall.**

Mixing quality

The perfect dosage between components ensures **even, bubble-free mixing.**

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Packaging

C207000	HYDRORISE LIGHT NORMAL SET	2 x 50 ml cartridges + 12 yellow mixing tips
C207001	HYDRORISE LIGHT FAST SET	2 x 50 ml cartridges + 12 yellow mixing tips
C207002	HYDRORISE EXTRA LIGHT NORMAL SET	2 x 50 ml cartridges + 12 yellow mixing tips
C207003	HYDRORISE EXTRA LIGHT FAST SET	2 x 50 ml cartridges + 12 yellow mixing tips
C207004	HYDRORISE REGULAR NORMAL SET	2 x 50 ml cartridges + 12 pink mixing tips
C207005	HYDRORISE REGULAR FAST SET	2 x 50 ml cartridges + 12 pink mixing tips
C207006	HYDRORISE MONOPHASE NORMAL SET	2 x 50 ml cartridges + 6 pink mixing tips
C207007	HYDRORISE MONOPHASE FAST SET	2 x 50 ml cartridges + 6 pink mixing tips
C207008	HYDRORISE HEAVY BODY NORMAL SET	2 x 50 ml cartridges + 6 green mixing tips
C207009	HYDRORISE HEAVY BODY FAST SET	2 x 50 ml cartridges + 6 green mixing tips
C207010	HYDRORISE PUTTY NORMAL SET	300 ml Base jar + 300 ml Catalyst jar
C207011	HYDRORISE PUTTY FAST SET	300 ml Base jar + 300 ml Catalyst jar

C207040	HYDRORISE MAXI MONOPHASE NORMAL SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers + 1 elastomer syringe + 15 intraoral tips
C207041	HYDRORISE MAXI MONOPHASE FAST SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers + 1 elastomer syringe + 15 intraoral tips
C207042	HYDRORISE MAXI HEAVY BODY NORMAL SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers
C207043	HYDRORISE MAXI HEAVY BODY FAST SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers
C207044	HYDRORISE MAXI PUTTY NORMAL SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers
C207045	HYDRORISE MAXI PUTTY FAST SET	2 x 380 ml cartridges + 15 dynamic-static mixing tips + 2 mixing tip lockers

C207060	HYDRORISE MAXI MONOPHASE NORMAL SET	6 x 380 ml cartridges + 2 mixing tip lockers + 3 elastomer syringes + 45 intraoral tips
C207061	HYDRORISE MAXI MONOPHASE FAST SET	6 x 380 ml cartridges + 2 mixing tip lockers + 3 elastomer syringes + 45 intraoral tips
C207062	HYDRORISE MAXI HEAVY BODY NORMAL SET	6 x 380 ml cartridges + 2 mixing tip lockers
C207063	HYDRORISE MAXI HEAVY BODY FAST SET	6 x 380 ml cartridges + 2 mixing tip lockers
C207064	HYDRORISE MAXI PUTTY NORMAL SET	6 x 380 ml cartridges + 2 mixing tip lockers
C207065	HYDRORISE MAXI PUTTY FAST SET	6 x 380 ml cartridges + 2 mixing tip lockers

Accessories

C205530	DYNAMIC-STATIC MIXING TIPS	dynamic-static mixing tips (50 pcs)	C205500	MIXING TIPS MEDIUM	Pink mixing tips (48 pcs)
C205540	MIXING TIP LOCKERS	mixing tip lockers (2 pcs)	C202090	ORAL TIPS	Intraoral tips (48 pcs)
C202080	MIXING TIPS STANDARD	Green mixing tips (48 pcs)	C202100	DISPENSER D2	Dispenser D2 -1:1
C202070	MIXING TIPS SMALL	Yellow mixing tips (48 pcs)	C700025	UNIVERSAL TRAY ADHESIVE	- 1 bottle 10 ml

Equipment

C309030	MODULMIX*	Automatic mixing unit 230V
C309031	MODULMIX*	Automatic mixing unit 230V UK
C309035	MODULMIX*	Automatic mixing unit 115V

*For a complete list of Modulmix accessories visit www.zhermack.com

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Clinical
Addition Silicones

Zhermack
Dental

Hydrorise,

the innovation that did not exist.

ZHERMACK introduces HYDRORISE, the A-silicone suitable to different kind of impression technique, also in complex clinical conditions.

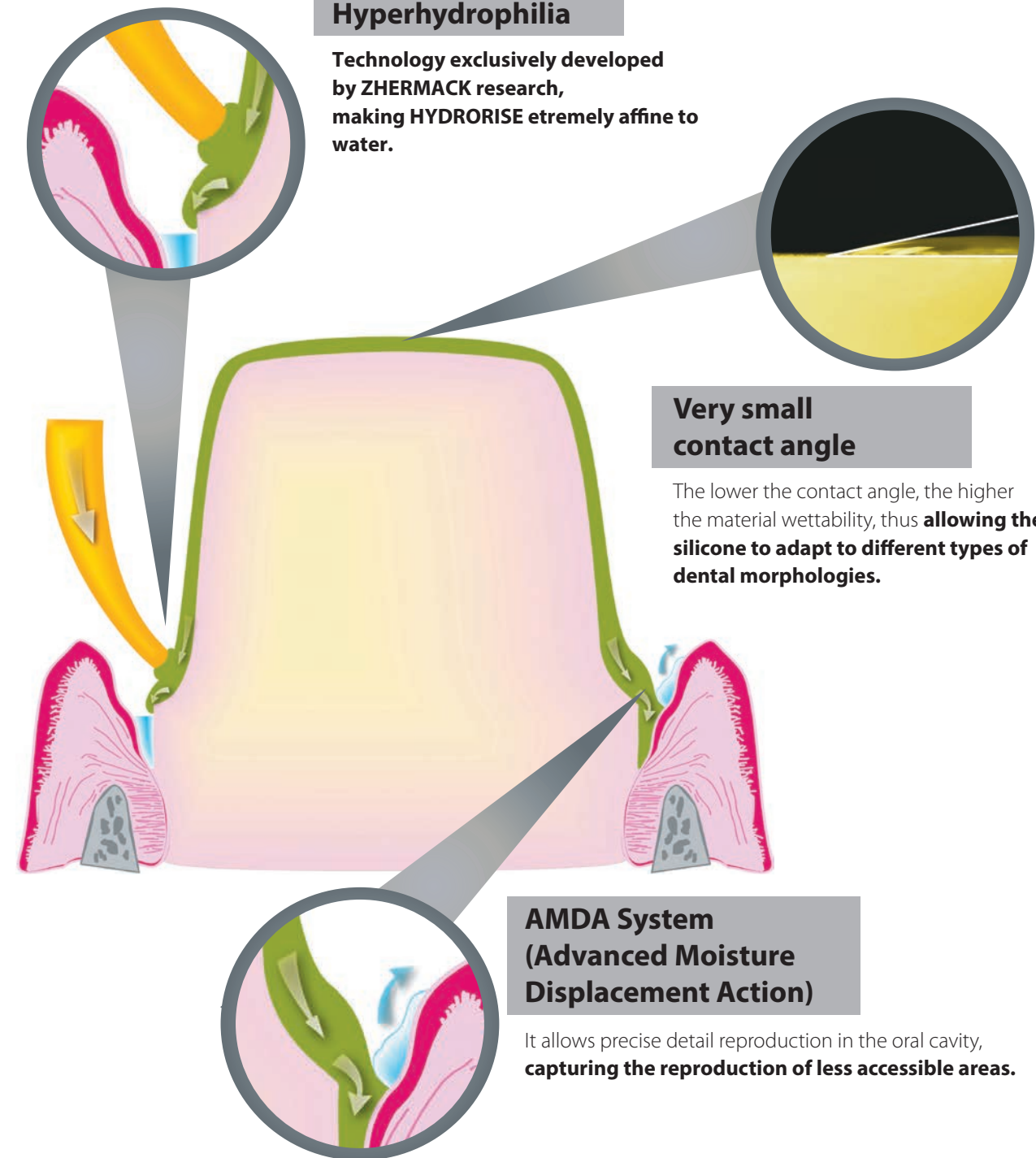
HYDRORISE permits combinations of different viscosities for each specific situation with a range of setting times for any impression procedure.

HYDRORISE high performance derives from a technology called "hyperhydrophilia", the ability to increase silicone flowability to improve impression definition significantly.



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Hyperhydrophilic technology



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Reliability, for dentists and for patients.

The synergy between the HYDRORISE physical and mechanical properties will contribute to your clinical success.

Thixotropy

The ability of silicone to keep its position once extruded and to flow when subjected to pressure.

In this way, HYDRORISE will not slump from the preparation or into patient's throat.



Tear strength

HYDRORISE is particularly flexible, especially with marked undercuts.

The material has a high tear strength and reduces the risk of distortions

Personal solutions, dentists choices.

HYDRORISE has been studied to combine different viscosities for different impression methods

Viscosity	Two stage	Single stage	Monophase
PUTTY			
HEAVY BODY			
MONOPHASE			
REGULAR BODY			
LIGHT BODY			
EXTRA LIGHT BODY			

All viscosities are available in NORMAL SET (working time 2' - setting time 5' 30") and FAST SET (working time 1'30" - setting time 4').