

M-flex®



M-flex Multifocal IOLs

HYDROPHILIC ACRYLIC INJECTABLE IOLS WITH AMON-APPLE ENHANCED SQUARE EDGE

The Rayner M-flex (630F and 580F)

Rayner M-flex Multifocal IOLs are based on a multi-zoned refractive aspheric optic technology, with either 4 or 5 annular zones (depending on IOL base power) providing +3.0D or +4.0D of additional refractive power at the IOL plane (equivalent to +2.25D or +3.0D at the spectacle plane). The power additions have been carefully selected for optimum performance with reduced incidence of halo or glare.

Physical parameters

	MODEL NUMBER	
	M-flex (630F)	M-flex (580F)
Optic Body Diameter	6.25mm	5.75mm
Overall Length	12.50mm	12.00mm
Estimated SRK/T A-Constant	118.6	118.6
Theoretical ACD	4.97mm	4.97mm

Power availability

	MODEL NUMBER	
	M-flex (630F)	M-flex (580F)
+3.0D add far dominant	+14.0D to +25D in 0.5D increments	-
+4.0D add far dominant	+14.0D to +25D in 0.5D increments	+25.5D to +30.0D in 0.5D increments

Presentation

Rayner M-flex hydrophilic acrylic injectable IOLs are supplied in 0.9% saline solution in a pouched blister pack, sterilised by moist heat and presented in a convenient, ready to use Lens Injection System Pack containing:

- One M-flex injectable IOL
- One Rayner Single Use Soft-Tipped Injector



R-INJ-04 (CE version)
Single Use Soft Tip Injector