

QIM Mixer Series



SEALING
SYSTEMS

Φ 420 GPM / 1590 LPM

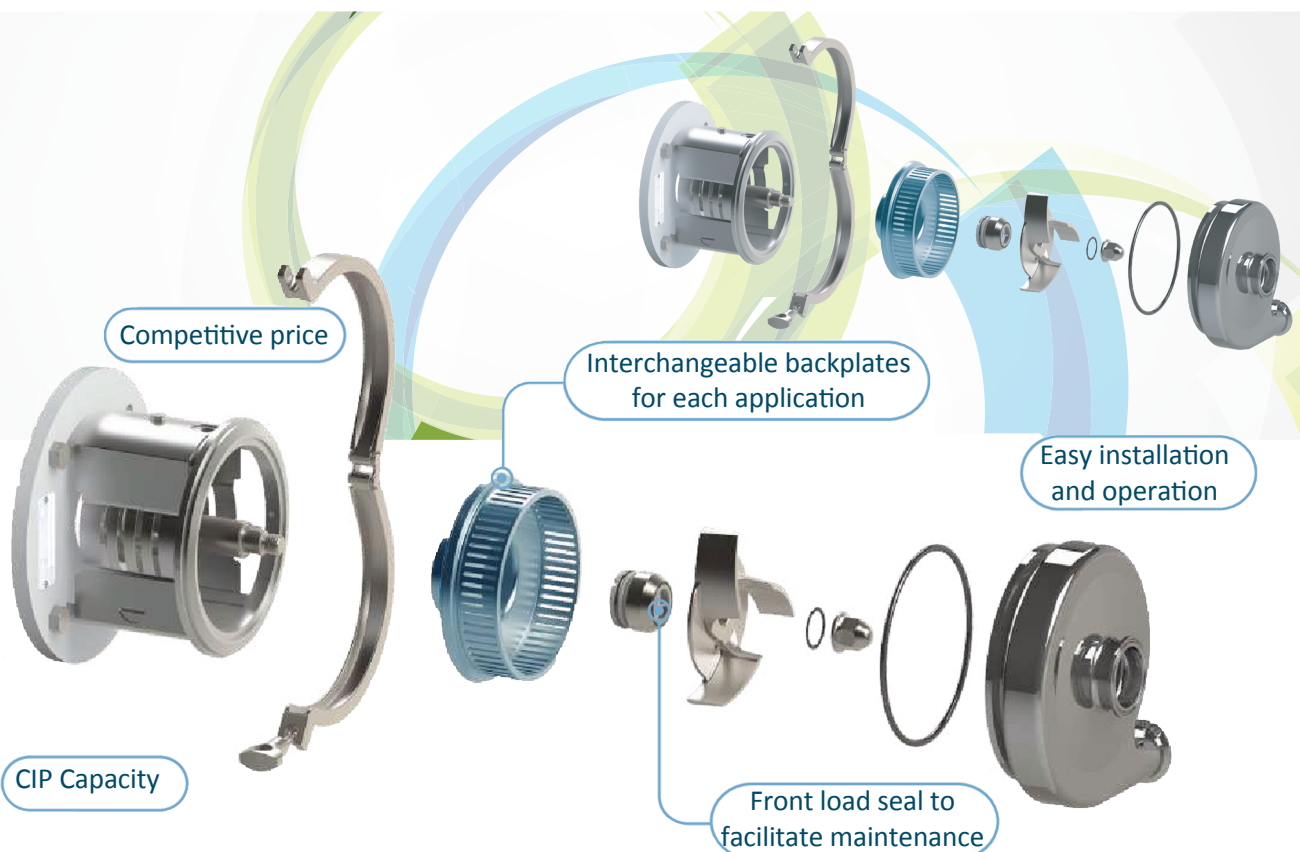
μ up to 600 cP

P 76 psi / 5.25 bar
176 ft / 54 m

T 120 °C / 248 °F

The QIM+ Inline Mixer has been created as the perfect solution for applications that require to be homogenized or disintegrated while being pumped. Its different accessories options are what make our QIM+ the most versatile mixer in the market, adjusting to the desired process at a price you won't believe.

CHARACTERISTICS



AVAILABLE BACKPLATES



Straight radial slots
For powder mixing and lump disintegration
Type 1 (1/8")
Type 2 (3/16")
Type 3 (1/4")



Inclined radial slots
For hard solids crushing
Type 4 (1/8")
Type 5 (3/16")
Type 6 (1/4")



Inclined eccentric grooves
For crushing hard solids
Type 7 (1/8")
Type 8 (3/16")
Type 9 (1/4")



Small radial holes
For emulsification
Type 10 (1/8")
Type 11 (3/16")
Type 12 (1/4")



Big radial holes
For chopping soft solids into smaller particles
Type 13 (3/8")
Type 14 (5/8")
Type 15 (7/8")