

FUSION

INTEGRATED-PLATE DIAPHRAGMS



FUSION

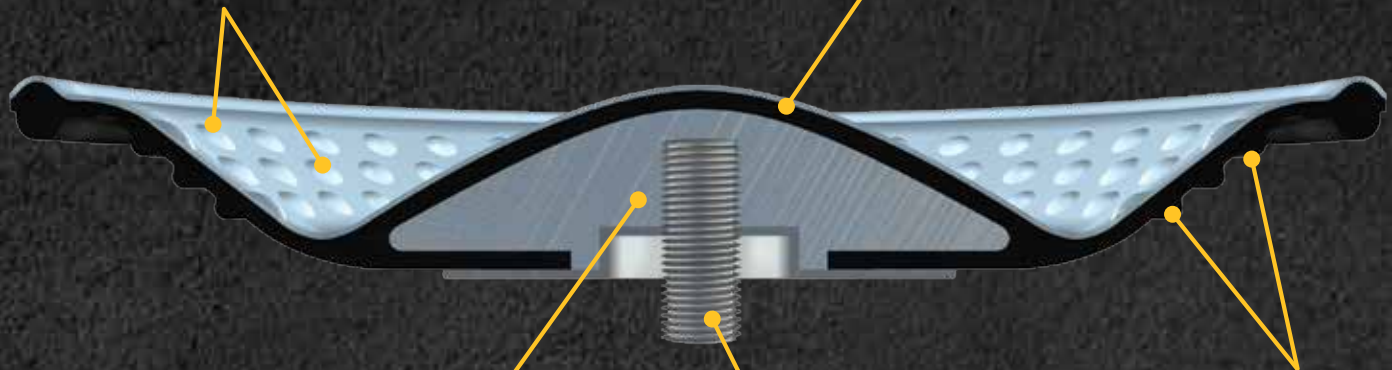
INTEGRATED-PLATE DIAPHRAGMS

DEFLECTION RIDGES

ward off flex points and eliminate radial "wagon wheel" cracking.

EXCLUSIVE CONCAVE SHAPE

provides excellent service life, suction lift and lower start-up pressure.



OVERSIZED INTEGRATED PLATE

supports nearly 50% of the diaphragm through the entire dynamic motion stroke.

SPIN ON, SPIN OFF

no torque spec required; just hand tighten.

BACKING RIBS

sustain and guide the diaphragm's flex for extended life and reduced cavitation on suction stroke.

DESIGN



- Greater displacement per stroke
- Improved performance
- Elimination of leak paths
- Smooth sanitary design

AVAILABLE SIZES



- 1/2"
- 1"
- 1 1/2"
- 2"
- 3"

COST



- Excellent service life extends mean time between failure
- Less part numbers reduces inventory and model complexity
- Simple spin on design reduces downtime during repair



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