

Capacities 420 M³/hr

Pressures 6 Bar

Standard Pitch Geometry



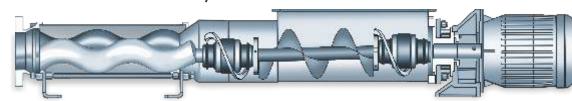
Capacities 250 M³/hr

Pressures 48 Bar



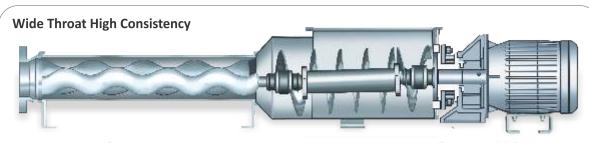
Submerged Vertical

Wide Throat Medium Consistency



Capacities 150 M³/hr

Pressures 36 Bar



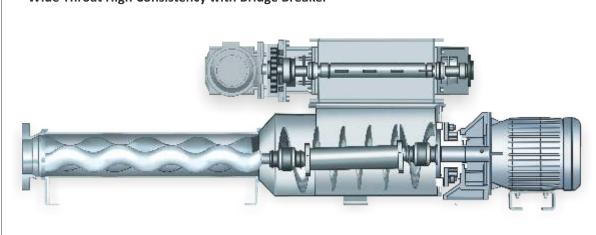
Capacities 100 M³/hr

Capacities 100 M³/hr

Pressures 36 Bar

Pressures 36 Bar

Wide Throat High Consistency with Bridge Breaker







Melbourne Office & Warehouse



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Roto Pumps North America, Inc





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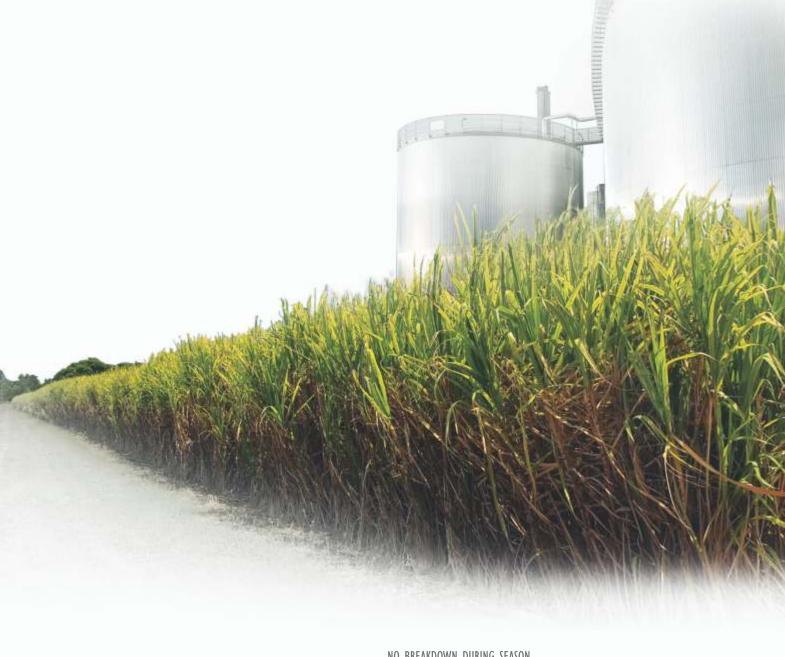
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NO BREAKDOWN DURING SEASON

NO LEAKAGES

● LESS POWER CONSUMPTION

© LOWER INVENTORY

⊚

AND MUCH MORE...





Roto Pumps in Sugar Industry

Roto Pumps has a vintage of over 45 years in providing fluid handling solution to a spectrum of Industries. These pumps can handle wide variety of fluids ranging from clean and clear liquids to abrasive, corrosive, viscous and solid laden media. In sugar industry these pumps are used to handle liquid at various stages including dosing chemicals, Syrup, Magma, Massecuite and various grades of Molasses. Some of the few design features include:

- Flow proportionate to Speed Can be used for dosing and metering applications
- Self Priming Excellent suction lift capability and can operate under vacuum
- Non- Clogging Can handle solids in suspension
- Low Internal Velocity Can handle shear sensitive media
- Positive Displacement Flow independent of head
- Will not Vapor Lock Can handle air, liquid and combination together



RJ series of dosing pumps

Roto RJ series pumps are developed for low flow applications that demand high accuracies and repeatability. These pumps can handle wide variety of fluids ranging from clean and clear liquids to abrasive, corrosive, viscous and solid laden media.

Advantages

- High dosing accuracies fluctuation ±1%.
- Smooth and non pulsating flow no need of pulsation dampners.
- Low sheer and linear flow can handle sheer sensitive media.
- Single rotating element no valves or gears required.

