

DOUBLEXC[®] 300 E

LOW SPEED ECCENTRIC ROTARY PISTON PUMPS

Destemmed grapes harvest, must, wine and viscous liquids

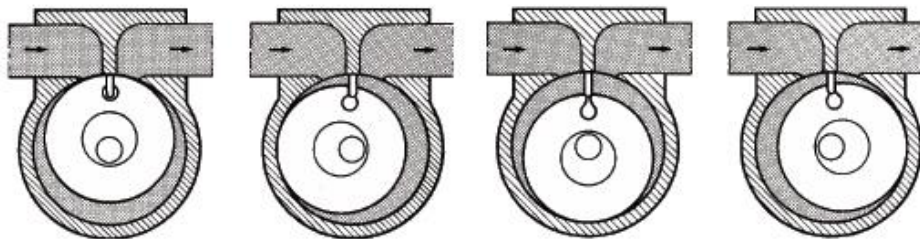
CHARACTERISTICS

- Low rotational speed : no destruction of pulps and seeds
- Pump housing in stainless steel precision 316 L
- Large range of flow from 2 000 to 27 000 liters/hour
- Low oxygen dissolution
- High aspiration capacity up to 8 meters on dry working
- Electronic regulator
- Pump on stainless steel trolley
- Direction reversal switch
- Circuit breaker
- Capacity to pump viscous liquids



Flow from 20 to 270 hl
per hour

CYCLE OF THE PUMP



Beginning

After $\frac{1}{4}$ of tour

After $\frac{1}{2}$ of tour

After $\frac{3}{4}$ of tour

OPTIONS

- Remote control
- Pressure regulator
- Pressure switch
- Security against dry running
- By-pass

USE

- Transfer on destemmed grapes harvest, must with solid particles, lees, juices and wines
- Transfer on long distance and pressure must during pumping over
- Filtration – Bottling
- Capacity to empty pipes

CURVE OF PERFORMANCE

CURVE FLOW/PRESSURE

