



CUTTER PUMP

RCE SERIES

The REEFE cutter pump features a superior design for the drainage of dirty water. The motor is precision engineered with stringent quality control for maximum reliability and efficiency. European made, these heavy duty pumps are constructed to withstand high demands, guaranteeing a long service life.

APPLICATIONS

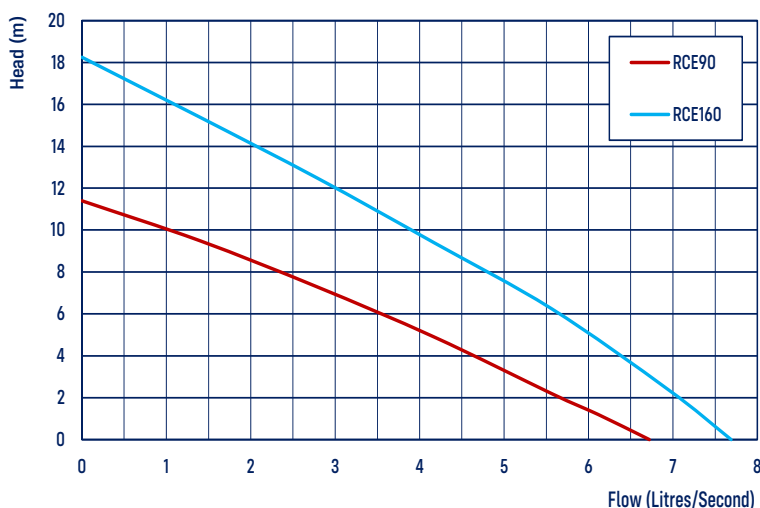
- Trade Waste
- Drainage
- Waste treatment facilities
- Domestic sewage, without sanitary items or wipes *
- Animal Waste

FEATURES & BENEFITS

- Durable, corrosion proof materials for resistance to sewage
- Integrated float switch for auto start/stop function
- Max head up to 18m
- Max immersion depth of 5m
- Soft solids handling up to 30mm
- Thermal overload protection - Auto Reset
- Over Current Protection - Manual Reset by disconnecting from power
- Electrical Safety Approval to AS/NZS 60335.2.41
- Max liquid temperature 35°C
- Max ambient temperature 40°C

CONSTRUCTION

- Stainless steel pump casing and shaft
- Cast iron hydraulic cutter and impeller
- Ceramic-silicon axial seal
- 10m H07RN-F Cable
- Ingress Protection IP68
- Insulation Class F



***IMPORTANT NOTICE:** we do not endorse Cutter Pumps for PUBLIC FACILITIES, RENTAL PROPERTIES, TOWNHOUSE & UNIT COMPLEX applications due to the common incidence of non-sewage articles being placed in the sewer. Use GRINDER Pumps for sewer in all facilities other than owner-occupied domestic situations.



| CODE | MODEL | POWER 240V | | | RATED | | MAXIMUM | | SOFT SOLIDS HANDLING (MM) | CABLE LENGTH (M) | OUTLET | | WEIGHT (KG) | SIZE L X W X H (MM) |
|-------|--------|------------|---------|---------|--------------|----------|--------------|----------|---------------------------|------------------|--------|------|-------------|---------------------|
| | | AMPS | P1 (kW) | P2 (kW) | FLOW (L/SEC) | HEAD (M) | FLOW (L/SEC) | HEAD (M) | | | MM | IN | | |
| 21293 | RCE90 | 3.8 | 0.88 | 0.55 | 5 | 3.2 | 6.72 | 11.4 | 30 | 10 | 40 | 1 ½" | 11 | 220x160x380 |
| 22863 | RCE160 | 8.2 | 1.6 | 1.2 | 5.1 | 7.5 | 7.69 | 18.25 | 30 | 10 | 40 | 1 ½" | 15 | 220x160x420 |