



DRAINAGE PUMP

RDP SERIES

For drainage of liquids with small solids in suspension, these tough performers are built to the highest quality standard to guarantee a lasting investment. Ideal for use in stormwater pits. Commonly used in pump stations.

APPLICATIONS

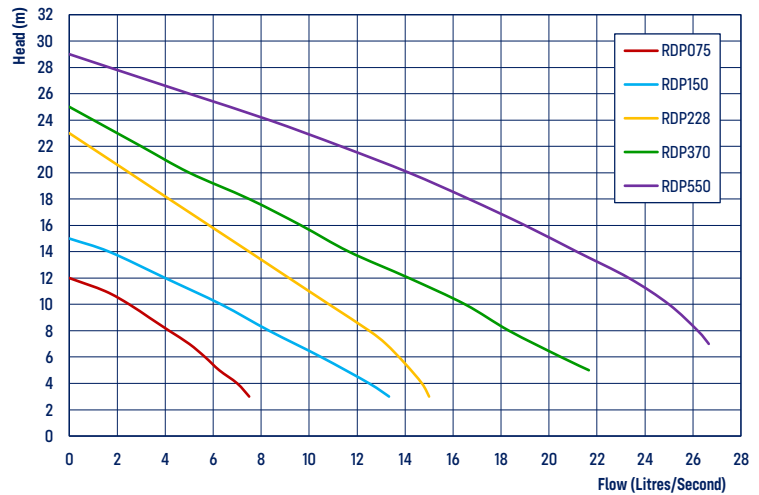
- Stormwater
- Shopping centres & commercial buildings
- Basement car parks
- Industrial processes
- Flood control

FEATURES & BENEFITS

- Flows up to 28L/sec
- Max head up to 28.5m
- Auto coupling kits available for larger models
- Larger sizes in 3-Phase 415V only
- Thermal overload protection
- Up to 35mm solids handling capacity
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Dual mechanical silicon carbide seal in oil bath (RDP075 single seal)
- S/S grade 304 multi-vane semi open impeller on RDP models
- MAC 3 Italian made float switch on selected models
- HO7RN-F cable - 10m
- Ingress Protection IP68
- Insulation Class F



| CODE | MODEL | OPERATION | POWER | | | | MAXIMUM | | SOLIDS HANDLING (MM) | CABLE LENGTH (M) | OUTLET | | WEIGHT (KG) | SIZE L X W X H (MM) |
|-------|--|-----------|-------|------|---------|---------|--------------|----------|----------------------|------------------|--------|----|-------------|---------------------|
| | | | VOLTS | AMPS | P1 (kW) | P2 (kW) | FLOW (L/SEC) | HEAD (M) | | | MM | IN | | |
| 7457 | RDP075 | Auto | 240 | 5.5 | 1.4 | 0.75 | 7.5 | 12 | 10 | 10 | 50 | 2" | 20 | 260x170x380 |
| 22030 | RDP075M | Manual | | | | | | | | | | | | |
| 7464 | RDP150 | Auto | 240 | 11.1 | 1.9 | 1.5 | 13.3 | 15 | 20 | 10 | 80 | 3" | 35 | 363x202x571 |
| 7471 | RDP150-3 | Manual | | | | | | | | | | | | |
| 7679 | RDP228 | Manual | 415 | 4.4 | 2.89 | 2.2 | 15 | 23 | 30 | 10 | 80 | 3" | 49 | 280x216x493 |
| 7686 | RDP370 | Manual | 415 | 7.8 | 4.35 | 3.7 | 23.3 | 25 | 35 | 10 | 100 | 4" | 55 | 438x236x700 |
| 7693 | RDP550 | Manual | 415 | 11.8 | 6.1 | 5.5 | 26.6 | 29 | 35 | 10 | 100 | 4" | 80 | 597x307x723 |
| 22344 | Guiderail Kit Pedestal SH80 suits 3" / 80mm outlet (RDP150 & RDP228) | | | | | | | | | | | | | |