

GRINDEX MAJOR N



Overview

PRODUCT FEATURES

- Pump type Electrical submersible Three-phase
- Classification IP 68
- Max submersion 20m
- Cable 20m SUBCAB: 3-ph: 4G2.5mm²
- Discharge connection N : 4" - hose, ISO-G or NPT H : 3" - hose, ISO-G or NPT
- Limitations ph 5-8
- Max liquid temp 40°C

Product code 8104.181;

The Major pump is one of the more popular models in the drainage range, and it shares all important features and benefits with the other models, resulting in the lowest cost per cubic meter pumped. The drainage range of pumps drain water, not your wallet! The revolutionary

hydraulic design ensures high wear resistance and dramatically reduces performance drop due to long time wear. The Major pump is available in two configurations;

Major N (Normal head)

Major H (High head)

SPECIFICATIONS	50HZ	
DISCHARGE CONNECTION	N 4"	H 3"
RATED POWER P2	N 5.6kW	H 5.6kW
MAX. POWER CONSUMPTION P1	N 6.6kW	H 6.6kW
SHAFT SPEED	N 2895rpm	H 2895rpm
RATED CURRENT 1	N 19A at 230V	H 19A at 230V
RATED CURRENT 2	N 11A at 400V	H 11A at 400V
RATED CURRENT 3	N 8.7A at 500V	H 8.7A at 500V
RATED CURRENT 4	N 4.3A at 1000V	H 4.3A at 1000V
SOLIDS PASSAGE	N 10mm	H 10mm
HEIGHT	N 768mm	H 768mm
DIAMETER	N 286mm	H 286mm
WEIGHT	N 50kg	H 50kg

50Hz

