

## SEWAGE & WASTE

### DRENO AM/AT SINGLE CHANNEL OPEN IMPELLER (4 POLE)

**E**

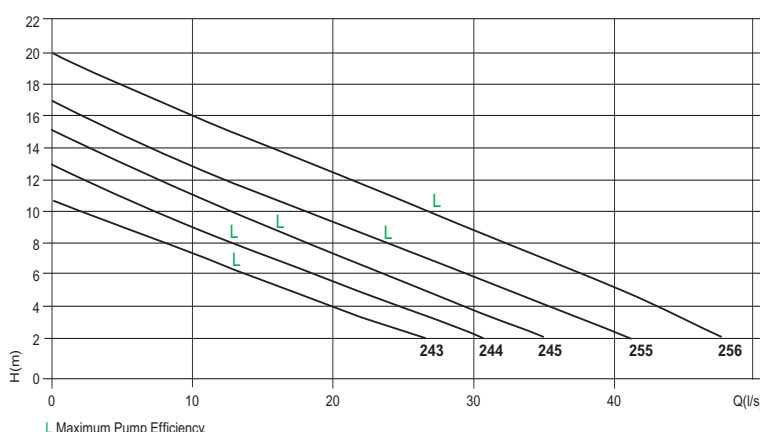
All main components are made of grey cast iron GG25. Two individual mechanical seals (motor side in the oil chamber, impeller side in contact with the liquid) and high quality parts, ensure the perfect functioning and reliability of the product. The A 4 poles Series is used to pump clear liquids and sewage. The wide range and high hydraulic efficiency renders this series particularly suited to water treatment plants, sewers, farming and industrial plants including in airports, underground public transport, hospitals and hotels. The A series is fitted with open single channel and highly efficient impellers. The shredding system ensures a high degree of reliability even in presence of fibrous materials and solids in suspension. Maximum 40°C liquid temperature. Maximum immersion 20 metres. Complete with 10 metres of power cable.

#### Features

Cast Iron Pump Body  
Cast Iron Impeller  
Twin Mechanical Seals  
Max Solids 243/244/245 75mm  
255/256 90mm

#### Applications

Heavy Duty  
Sewage  
Dirty Water



II 2G  
Ex db IIB T4 Gb  
EX h IIB T4 Gb  
0° ≤ Ta ≤ 40°

| MODEL           | VOLT | OUTLET | LM/HM   | Kw  | AMP  | H x W x L mm    | Kg  | CODE       |
|-----------------|------|--------|---------|-----|------|-----------------|-----|------------|
| AT 100-C.243    | 400v | DN100  | 1560/10 | 1.7 | 3.9  | 507 x 337 x 405 | 72  | 200-0160   |
| AT 100-C.243EX  | 400v | DN100  | 1560/10 | 1.7 | 3.9  | 507 x 337 x 405 | 72  | 200-0160EX |
| AT 100-C.244    | 400v | DN100  | 1800/13 | 2.2 | 5.1  | 507 x 337 x 405 | 74  | 200-0162   |
| AT 100-C.244 EX | 400v | DN100  | 1800/13 | 2.2 | 5.1  | 507 x 337 x 405 | 74  | 200-0162EX |
| AT 100-C.245    | 400v | DN100  | 2100/15 | 3.0 | 7.0  | 507 x 337 x 405 | 75  | 200-0164   |
| AT 100-C.245 EX | 400v | DN100  | 2100/15 | 3.0 | 7.0  | 507 x 337 x 405 | 75  | 200-0164EX |
| AT 100-C.255    | 400v | DN100  | 2460/16 | 4.0 | 9.1  | 550 x 375 x 450 | 97  | 200-0170   |
| AT 100-C.255EX  | 400v | DN100  | 2460/15 | 4.0 | 9.1  | 550 x 375 x 450 | 97  | 200-0170EX |
| AT 100-C.256    | 400v | DN100  | 2760/20 | 5.5 | 11.5 | 550 x 375 x 450 | 103 | 200-0172   |
| AT 100-C.256EX  | 400v | DN100  | 2760/20 | 5.5 | 11.5 | 550 x 375 x 450 | 103 | 200-0172EX |