



## Unit No. DP-24

### SUBMERSIBLE PUMP

#### Dimensions

Length(mm).....: 750                      Width(mm).....: 750                      Height(mm)....: 1475  
 Weight (kg).....: 540  
 Lifting/ Transportation.: 2 ea liftinglugs

#### Construction year

Built.....: 2011

#### Area of use / certification

Onshore/offshore.....: Onshore

#### Type

Fabricator.....: Grindex  
 Model.....: Magnum H 8108.010-0003  
 Serial no.....: 1140334

#### Technical information

Hz v Q-max measure.....: 60    Q-max (l/min)..: 4020  
 Hz v P-max measure.....: 60    P-max (bar)...: 11  
 Flowrate1.....: 600 ltr/min @ 9 Bar  
 Flowrate2.....: 3100 ltr/min @ 2 Bar  
 Max temp. (GrC).....: 40

#### Connections

Inlet connection.....: Suction through pump casing  
 Outlet connection.....: 1 ea ANSI 6" 150#RF

#### Power supply

Fuse (A).....: 125  
 El.Power1.....: 440V/460V/480V (Hz).....: 60    (kW).....: 57  
 El.Power2.....: 400V/400V/660V/ 690V (Hz).....: 50    (kW).....: 57

#### Additional information

Equipment / Functions...: Must be connected to external starter, for example EX-SKAP-02.  
 Impeller must be replaced between 50 and 60 Hz.  
 Attention! Must be flushed immediately with fresh water after driving with seawater.