



## Unit No. DP-35

### SUBMERSIBLE PUMP

#### Dimensions

Length(mm).....: 1120                      Width(mm).....: 680                      Height(mm)....: 780  
 Weight (kg).....: 900  
 Lifting/ Transportation.: 2 ea liftinglugs

#### Construction year

Built.....: 2018

#### Area of use / certification

Onshore/offshore.....: Offshore

#### Type

Fabricator.....: Grindex  
 Model.....: MEGA-N 8124400-5063  
 Serial no.....: 1841269

#### Technical information

Hz v Q-max measure.....: 60    Q-max (l/min)..: 8940  
 Hz v P-max measure.....: 60    P-max (bar)....: 10.5  
 Flowrate1.....: 8940 ltr/min @ 2,8 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.....: 690 V	(Hz).....: 60	(kW).....: 104	(A).....: 98	
El.Power2.....: 690 V	(Hz).....: 50	(kW).....: 90	(A).....: 86	
El.Power3.....: 400 V	(Hz).....: 60	(kW).....: 104	(A).....: 169	
El.Power4.....: 400 V	(Hz).....: 50	(kW).....: 90	(A).....: 154	

#### Additional information

Equipment / Functions...: Immersion depth : Max 20 M  
 Cable: 37m 4G50mm2 H07RN-F

Must be connected to external starter, for example EX-SKAP-15.  
 Can be run at 400V/50Hz and 400V/60Hz with larger external starter.

For onshore use, DP-35 can only be used together with EX-Skap-15 @400v/ 50Hz due to the powerlimits (max 90Kw)

Attention! Must be flushed immediately with fresh water after driving with seawater.