



Onsite Treatment Technologies

The twin pumping unit 2x55 CC is a containerized Centrifugal Pump Skid, rated at 150 BHP. This unit is designed specifically for well servicing applications in Zone 1 areas. The unit is capable of working at full capacity in ambient temperatures from  $-10^{\circ}\text{C}$  to  $45^{\circ}\text{C}$ .

The skid frame is designed and approved according to DNV 2.7-1. The overall unit is DNV approved.

#### TECHNICAL DATA:

Engine rating : El. motor 2x55KW 1500/1800RPM 50/60HZ  
Transmission : Coupling  
Control system : C- Advanced control system  
Max Work Pressure : 260 psi  
Pumping rate : 2x250 m<sup>3</sup>/h  
TDH : 23 m  
SG : MAX 2  
Noise Level : 79 dBA  
Designed according to : C -NORSOK, DNV, NPD, SAM, CE, ATEX

#### INTERFACE:

Air : N/A  
El. Power : Multivoltage, 400V/440V/480V/660V/690V  
Discharge connection : 4" WECO  
Suction connection : 4" WECO

#### WEIGHT AND DIMENSIONS:

Weight : MGW 4500 kg  
Length : 3200 mm  
Width : 1850 mm  
Height : 2550 mm



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