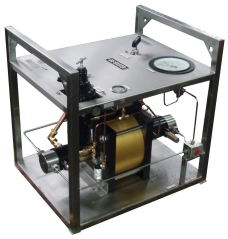
Unit no. GB-97

IKM Testing AS



GAS BOOSTER GBD33 EX/ATEX

Dimensions

Length(mm).....: 660 Width(mm).....: 620 Height(mm).....: 750
Weight (kg).....: 90
Lifting/ Transportation.....: Transportation on pallet

Construction year

Built.....: 2022

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: EX / ATEX

Type

Fabricator.....: Hydratron
Model.....: GBD-33
Serial no.....: 22-034757-003

Flow / Pressure / Volume

Q-max (cm3 per cyclus /2-strokes)): 255
P-max (bar).....: 393 P-max (PSI).....:
Flowrate1.....: 5,5 bar supply = 165 bar @ 117 N l/min
Flowrate2.....: 8,3 bar supply = 165 bar @ 196 N l/min

Connections

Inlet connection.....: 1 ea 1/4" BSP Male
Outlet connection.....: 1 ea 1/4" BSP Male
Air connection.....: 1 ea 1" Offshore claw coupling

Filter

Inlet Filter house.....: Washable Strainer

Additional information

Equipment / Functions.....: Max 165 bar gas in and max 7 bar air in