

PULSATION DAMPENER

KEY FEATURES

- ▶ Offshore 2.7-1
- ▶ Operating Pressure 10,000psi
- ▶ Bore Diameter 2.75"
- ▶ Designed and built in compliance with NORSOK Z-015

DESCRIPTIONS

Fluid Control pulsation dampeners reduce the damaging effects of fluid-flow pulsations in suction, discharge and flowing hydraulic system lines.

They provide energy storage in critical hydraulic systems, create a transfer barrier to prevent mixture in multi-fluid systems, and compensate for leakage and thermal expansion in many types of fluid-flow applications.





TECHNICAL DATA

Type	Fluid Control Pulsation Dampener
Operational Pressure	10,000psi
Test Pressure	15,000psi
Piping Diameter (bore)	2.75"
Inlet Connection	2 or 3" fig 1502 Male/Female
Outlet Connection	2 or 3" fig 1502 Male/Female

WEIGHT & DIMENSIONS

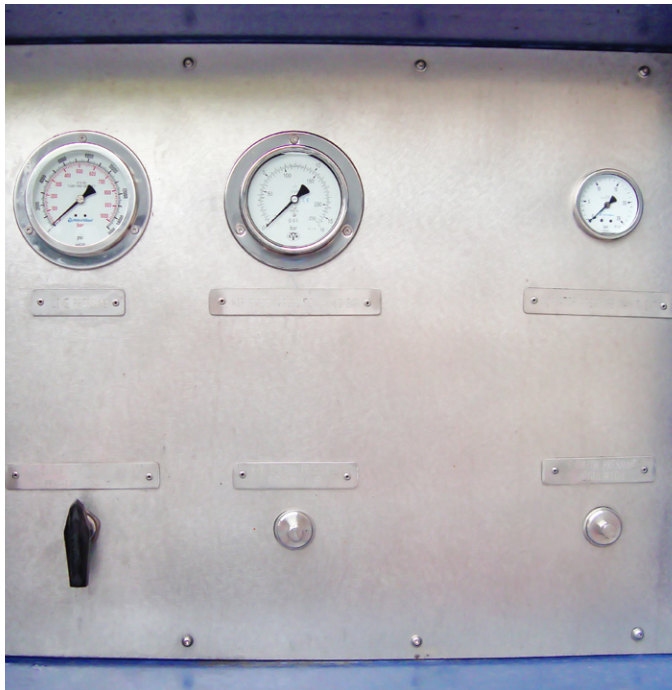
Maximum Gross Weight	900kg
Outer Dimensions (L x W x H)	1,030mm x 1,350mm x 1,950mm

UTILITY REQUIREMENTS

Air (dry)	7-10bar
Air Connection	Offshore chicago type (crows foot)

ADDITIONAL INFORMATION

Year of Construction	2014
Lifting	Frame pockets suitable for Fork Lift / 4 points lifting Chains attached to DNV 2.7-1 lifting lugs



Plunger pumps and pulsation dampeners go hand in hand.

These easy to use pulsation dampeners are in great demand. Our pulsation dampeners are fully automated, simply connect the flow line to the dampener, connect an air source (7-10bar), then you're good to go.

To save time on lifting multiple units, Fluid Control Services AS can also supply double dampener units, saving installation time and space on the deck.

Fluid Control Service AS

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FLUID CONTROL
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