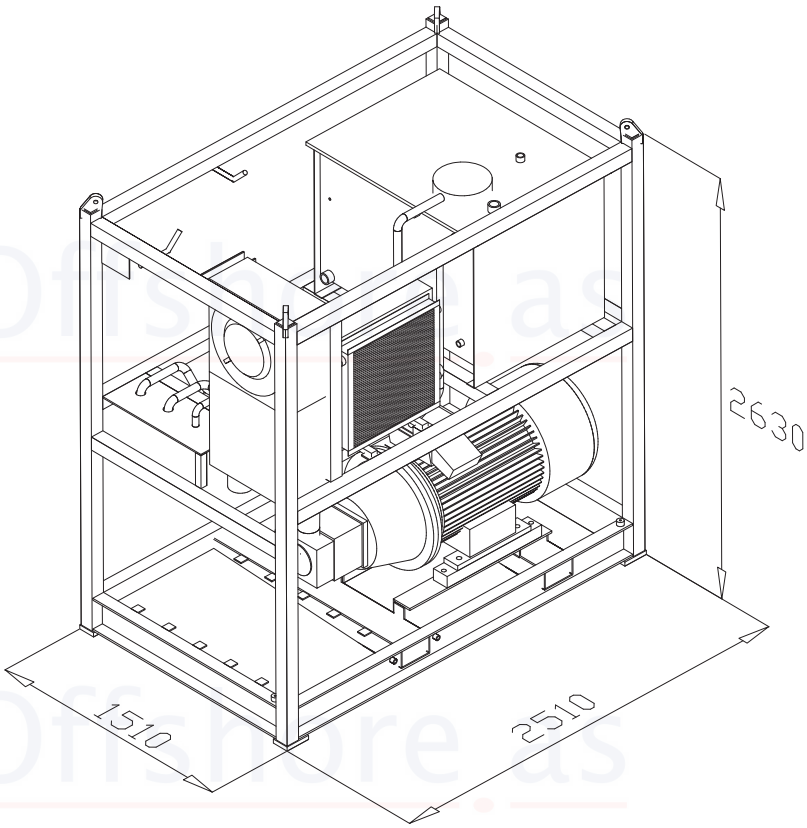
Hydraulic Power Unit (HPU) - Model: 3634 - 95 kW

General Description:

- Multivoltage powersupply.
- For use in hazadous area zone 1 & 2.
- Variable pressure compensated pump with LS.
- Constant pressure or load-sense system selectable.
- Air oil cooler.
- βx10 - 200 filtration.
- Lifting frame with truck interface and slings according to DNV 2.7.1.

Technical Descriptions:	
Model:	3634
Capacity:	95 kW
Size:	2500 x 1510 x 2630
Weight (Net/Gross):	3600 / 3800 kg
Voltage:	400 - 400 V 50 / 60 Hz
Current:	166 A
Starting Current:	745 A
Electric Motor (280/315):	315S, Eexe
Electric Panel:	Eexde IP 66
Hazardous Area:	Zone 1 & 2
Power Supply Cable:	35 metres - 4 x 50mm²
Hydraulic Reservoir:	800 L
Pressure Filter:	10 micron abs.
Return Filter:	10 micron abs.
Circulation Filter:	N/A
Flow (50Hz)	140 L/min @ 330bar
Pressure:	350 bar
Oil Cooler:	Air Oil-cooler
Connections	
Main pressure:	2 x 1 1/4" FM Snap-tite 71
Return:	2 x 1 1/4" M Snap-tite 71
Drain:	2 x 3/4" FM Snap-tite 71
Load Sensing:	2 x 1/4" M Snap-tite 71



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