

Power Control Module (PCM)



General specification:

- DNV 2.7-3 R30 approved module
- Structural design acc. EUROCODE
- Zone classification (ATEX / EX) - Zone 2 NORSOK Z-015
- Lifting lugs EN 10204, 3.2.
- SS316 Hatch leaf DNV certified (A60)
- Thermal insulation rockwool 60mm
- 6Mo stainless steel pneumatic tubing
- 50 mm stainless steel skidding plates
- Paint sys. 2B (thermally sprayed zinc) - NORSOK M-501

Weight:

- MGW / PAYLOAD / TARE = 25000 / 9600 / 15400 (kg)

Ventilation:

- Duct heater 3 kW
- 5 air changes per hour

Electrical/HVAC installation:

- Electrical installation EX-zone 2
- HFFR - LS cables
- humidity transmitter
- temperature transmitter
- differential pressure transmitters
- Fire dampers
- Goosneck air outlet
- Water leakage detectors

Alarm system:

- Sensors for Flow, pressure and temperature on in- and outlet

Specification

	EXTERNAL DIMENSIONS (mm)			INTERNAL DIMENSIONS (mm)		
	LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT
Power Control Module (PCM)	6140	4134	3760	5700	3300	3000

Other sizes may be supplied on request.