

# coates offshore

EQUIPMENT RENTAL SOLUTIONS  
TO THE OIL & GAS INDUSTRY



## ZONE 2 COMPRESSORS - CONTAINERISED





## KEY FEATURES - ALL CONTAINERISED (DNV 2.7-1) MODELS:

- Rugged, reliable marine engine with ‘high ambient’ cooler design
- Designed for offshore stacking - internal access for operation and service
- Pyroban exhaust gas cooling, inlet shutdown and flame trap
- All pneumatic starting, control and tell-tale fault indication
- Designed for Zone 2 hazardous area operation
  - > BP200, OCMA Mec 1, EEMUA 107, etc.
- Heavy duty, fully bunded, DNV2.7-1 offshore container
- Compact design - transport three to a 40ft shipping container
- Emergency shutdown and refuelling from deck level

## OPTIONS:

- **Aftercooler, filtration, drying**
- **NORSOK spec. for Norwegian applications**
- **Extra high ambient cooling package**
- **Dummy flame traps**
- **‘Yellow Alert’ shutdown connection - 24V or 110V**
- **CE marked and fully ATEX compliant (EN1834-1)**

## PERFORMANCE

	FLOW		WORKING PRESSURE		FUEL TANK	FUEL CONSUMPTION	FULL LOAD RUNNING*
	cfm	m3/min	PSIG	barg	litres	litres/hr	hours
CPA875 Z2	875	24.8	150	10.3	590	59.0	10
CPA1000 Z2	1050	29.7	125	8.6	590	62.0	9.5
CPA750 XHP Z2	750	21.3	300	20.0	590	63.0	9.4

\* At full flow and pressure

## SPECIFICATIONS

	LENGTH	WIDTH	HEIGHT	WEIGHTS	
	mm	mm	mm	kg (dry)	kg (operating)
CPA875 Z2	3990	2250	2210	8100	8200
CPA1000 Z2	3990	2250	2210	8100	8200
CPA750 XHP Z2	3990	2250	2210	8100	8200

FOR ADDITIONAL INFORMATION, EQUIPMENT HIRE/RENTAL AND SERVICE SUPPORT, PLEASE CONTACT:

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