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HIGH PRESSURE WATER COOLED AIR COMPRESSOR

MODEL	: HW 1500-AC
NORMAL WORKING PRESS	SL : 275 Bar
MAX. WORKING PRESSURI	E : 310 Bar
CAPACIYT	: 1500 lt/min
NUMBER OF SPEED	: 740 r/min @440V/AC
MOTOR POWER	: 34,5 kW , 440V AC
MOTOR CONFIGURATION	: B3
MOTOR PROTECTION CLA	S:-
MOTOR SPEED	: 1750 r/min
NUMBER OF STAGE	: 4 (1st to 3rd stages; 2nd and 4th stages are in the same block)
NUMBER OF CYLINDER BL	O: 2
LUBRICATION SYSTEM	: Pump Lubrication
OIL PRESSURE	: 4-12 Bar
OIL VOLUME	: 10 lt
POWER TRANSMISSION	: Belt-Pulley
QUANTITY OF COOLING W	/A: 40 lt/min
ALLOWABLE WATER PRES	S: Up To 40 Bar
WORKING TEMP. RANGE	: 0+50 °C
DIMENSIONS (WxLxH)	:
WEIGHT	:
STANDART EQUIPMENT	•
1st, 2nd, 3rd and 4th stage water separator, Fresh/brine cooling system	
Intercooler heat exchangers (stainless)	
Cathodic Protection, Check Valve, Safety valve in all stages	
Electrostatic painted chassis	3
Automatic start/stop and dis	charge
Pressure Automatic, Water	Pressure Automatic
Oil Pump , Oil Pressure Swi	cht, Yağ seviye çubuğu, Oil Filter
Thermal Overload Protectio	n for Electric Motor
Vibration Mounts	
Stage pressure, oil pressure	e, cooling water pressure gauges
Control Panel	
ADVANTAGES	
Compliance with MIL-S-901D impact test	
Low Maintenance Cost	
Easy supply of spare parts	