



**AIR INDUSTRIAL EQUIPMENT CO.**  
COMPRESSED AIR SALES AND SERVICE



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### MODEL HW45 CAST IRON LOW SPEED HEAVY DUTY COMPRESSOR

<b>Specifications:</b>	<b>Hp:</b>	<b>10.0</b>	 
	<b>Pump Rpm:</b>	<b>860</b>	
	<b>Kw:</b>	<b>7.5</b>	
	<b>Volts/Phase:</b>	<b>415/3</b>	
	<b>Max Working Pressure:</b>	<b>150psi/10.3 bar</b>	
	<b>up to</b>	<b>200psi/13.6 bar</b>	
	<b>Cylinder/Stage:</b>	<b>3/2</b>	
	<b>Receiver Capacity:</b>	<b>270</b>	
	<b>Flywheel Diameter (cm):</b>	<b>530</b>	
	<b>Displacement CFM/L/min:</b>	<b>41.0/1160</b>	
	<b>FAD@100psi (7 bar) CFM/L/min:</b>	<b>31.0/880</b>	
	<b>Control</b>	<b>Dual*</b>	
	<b>Dimensions (cm):</b>	<b>197Lx61Wx117H</b>	
	<b>Approx Weight Kg:</b>	<b>319</b>	

**Built to BSEN286 specification.  
Design approval.  
Lloyds Register.**

**Optional Extras: Continuous run with head unloader.  
Extended receiver drain.**

**\*Automatic stop/start and  
Continuous run with head unloader.**