

BITUMEN SPRAYER

TECHNICAL SPECIFICATIONS:

Bitumen Tank	<i>Model</i>	<i>AI 4000 / AI 6000 / AI 8000 / AI 10000 / AI 12000</i>
	<i>Capacity</i>	<i>4 T/ 6 T/ 8 T/ 10 T/ 12 T</i>
	<i>Shape</i>	<i>Oval</i>
	<i>Insulation</i>	<i>50 mm thick with glass wool</i>
	<i>Temp. Gauge</i>	<i>0-300° C</i>
	<i>Main hole</i>	<i>450 mm in diameter</i>
	<i>Mounting</i>	<i>Tank mounted on any suitable truck chassis</i>
Spray Bar	<i>Length</i>	<i>2.4 meters</i>
	<i>Length with Extension</i>	<i>4.17 meters</i>
	<i>Spraying width</i>	<i>4.5 meters</i>
	<i>Control of Spray Bar</i>	<i>Fully circulation of pre-heated bitumen</i>
	<i>Bitumen Spraying Pressure</i>	<i>0-5 Kg./ cm²</i>
Bitumen Pump	<i>2" x 2" Size positive displacement gear pump with output of 450 liters/ min.</i>	
Air Compressor	<i>Standard make 2 Cylinder Air compressor</i>	
Burner	<i>Fuel consumption 7-8 liters/ hour</i>	
Engine Fuel tank	<i>Capacity 50 liters</i>	
Burner Fuel tank	<i>Capacity 100 liters</i>	
Engine	<i>"Kirloskar" make 25 HP@2000 rpm air cooled diesel engine.</i>	

With Atlas's policy of constant upgradation of products, specifications are subject to change without prior notice.

Accessories shown are optional and not a part of standard supply.