

Sr.	Description/Specifications	Quantity
1.	<p>Belt Driven Centrifugal Ventilation Fan (without motor)</p> <ul style="list-style-type: none"> ➤ Model: FR1601 N12S/3 or equivalent ➤ Make: Ferrari, Italy or equivalent ➤ Flow: 130,000 m³/hr (36.11 m³/s) ➤ Static pressure: 280mmWG (290kgf/m² as per model) ➤ Impeller / Turbine: High resistance steel ➤ Fan speed: 870 rpm ➤ Orientation: RD45 <p>Belt drive</p> <ul style="list-style-type: none"> ➤ Fan pulley size: 450 8 SPC bush 5050 hole Φ 90 mm ➤ Motor pulley size: 265 8 SPC bush 3535 hole Φ 90 mm ➤ Belt drive ratio: 1: 0.6 ➤ Belt: SPC 5000 <p>Motor (Data provided for reference only)</p> <ul style="list-style-type: none"> ➤ Motor type: 315MB/4 ➤ Motor power: 160 kW ➤ Speed: 1485 rpm ➤ Tension: 380 V ➤ Frequency: 50 Hz 	01 no
2	<p><u>SPARES</u></p> <ul style="list-style-type: none"> i. Impeller / Turbine ii. Fan Pulley (Drive pulley for fan end) iii. Motor Pulley (Drive pulley for motor end) iv. Shaft with bearing and housing 	<p>05 nos</p> <p>05 nos</p> <p>05 nos</p> <p>02 nos</p>

Important Note:

Make and country of origin should be clearly mentioned in quotation.