VACUUM CUPS AND GAUGES

Sr#	Description	Qty
1	**Suction Cups** • Material Resistance: Wear & Moisture Resistant Material • Port (Side/top): Top Port • Vacuum Connection: Threaded M12-16 • Major Lifting Force: Vertical to Suction Surface • Temperature Range: 0-40°C	
	i. Diameter: 300±10 mm Lifting Capacity: >200 kg Type (Deep/with cleats/bellows): Deep or Flat with Cleats	5
	ii. Diameter (mm): 180±10 mm Lifting Capacity: >100 kg Type (Deep/with cleats/bellows): Deep or Flat with Cleats	5
	iii. Diameter: 90±10 mm Lifting Capacity: >40 kg Type (Deep/with cleats/bellows): Preferably Flat with Cleats	36
	iv. Diameter: 70±10 mm Lifting Capacity: >25 kg Type (Deep/with cleats/bellows) : Preferably Flat with Cleats	36
2	**Vacuum Measuring Gauges:** • Measuring Range: 1-1000 mbar • Connectivity: Preferably Flanged port that can be connected through rapid fastening clamp of DN 20-25 ISO-KF. • Type: Portable analogue gauge that independently displays the total pressure at process chamber for air at room temperature.	10

Notes:

a. The items must be selected from Agilent, Pfeiffer, Leybold or equivalent quality brands.

b. Technical literature of the quoted items must be submitted with the quotation.