

SPECIFICATIONS OF ITEMS

1	<u>Rotary Vacuum Pumps</u> Specifications: <ul style="list-style-type: none"> ▪ Model: 2X-70A ▪ Type: Rotary Vane Mechanical Pump ▪ Pumping speed: 70 lit./sec. ▪ Ultimate vacuum: 6×10^{-2} mbar ▪ Pump speed: 420 rpm ▪ Electric motor: 3 phase, 50 Hz ▪ Dia of inlet port: 80 mm ▪ Complete unit with spares & all accessories. ▪ Make: Shanghi Vacuum Pump Works, China. 	04 No.
2	<u>Spare Parts for Rotary Vane Mechanical Pump:</u> (Model: 2X-70 A, Make: China)	
i.	Check valve plate for gas blast valve (set) <ul style="list-style-type: none"> a) High grade discharge valve disc. Size: 59 x 256 x 2 mm b) Low grade discharge valve disc. Size: 59 x 45 x 2 mm 	12 set
ii.	Rotary Vane Spring Size: Dia = 8 mm, L = 100 mm, Wire thickness = 01 mm	50 Nos.
iii.	Pin for spring <ul style="list-style-type: none"> a) Size: 5 x 70 mm b) Size: 5 x 55 mm 	50 Nos. 25 Nos.
iv.	Primary Vane	12 Nos.
v.	Secondary Vane	12 Nos.
vi.	Seals & O-Ring Kit (complete set)	08 sets