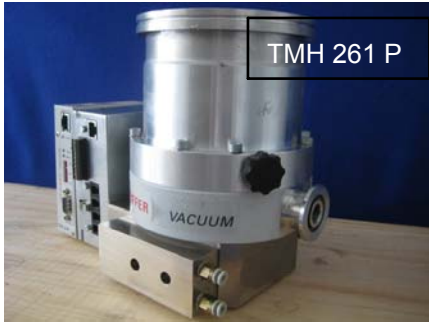


SURPLUS & USED VACUUM PUMPS





TMH 261 P



Pfeiffer-7000/s



ACT100

SURPLUS INTERCOVAMEX USED ION PUMPS AND TITANIUM SUBLIMATORS



PI25



MECA200



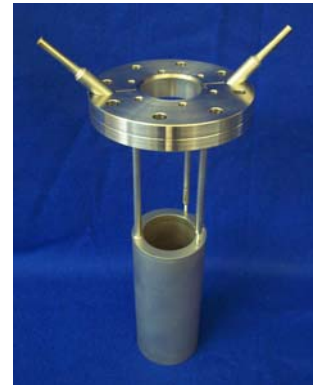
PI400



304

302

302



CRYOPANEL



Helium Compressor



840362



84361R



Helium Compressor

SURPLUS INTERCOVAMEX – USED MOLECULAR SIEVE TRAPS



Part Number	SURPLUS AND USED VACUUM PUMPS		US\$
221SDMLAM	Mechanical Rotary Vane Pump Alcatel 2021SD	13	1,870.15
DUO 016 B	Mechanical Rotary Vane Pump Pfeiffer Balzers	18	1,559.40
D10E	Trivac Leybold Rotary Vane Pump	14	1,322.10
TMH 261 P	Turbo Molecular Drag Pump Pfeiffer	8	4,187.50
DAA - V110 - EB	Bomba Seca GAST	2	743.75
104199	ALCATEL . Model OME25HP pump exhaust filter for high pressure applications. Like new	1	300.00
OME25S	ALCATEL OME25S pump exhaust filter. Like new	2	150.00
111111	ACT100T Controller for Alcatel Turbo pumps ATP 80 and ATP100. New.	1	1,300.00
84361R	EBARRA cryogenic pump model 84361R. 8.5 " OD flange, 7.5 ID, 12" length.	1	2,200.00
840362	EBARRA cryogenic pump model 84036 , 0323-104500. 16 " OD flange, 12" ID, 24" length. 5000 l/s.	1	3,300.00
K2E3015	Helium compressor for cryogenic pump. VARIAN SN K2E3015. REV D4	1	2,200.00
K2H8682	Helium compressor for cryogenic pump.VARIAN K2H8682	1	2,200.00
D60A	Rotary vanne pump, 2 stages , 60 m3/h. Leybold	1	3,600.00
Absorbers	Spares for APD Helium compressors	1	600.00
PI400TZ	400 l/s ion pump. RIBER PI400 TZ. CF 8".	1	4,000.00
MECA200	200l /s ion pump. MECA 2000. CF 2.75"	1	3,600.00
PI25	25 l/s ion pump RIBER PI25. CF 8".	1	1,200.00
304	TITANIUM SUBLIMATOR 50A, 6 POSITIONS. RIBER 304. NEW	3	1,300.00
304	TITANIUM SUBLIMATOR 50A, 6 POSITIONS. RIBER 304. used	2	1,100.00
302	Titanium sublimator 50A, 4 positions. Riber 302 . Used. New timer	1	1,000.00
302	Titanium sublimator 50A, 4 positions. Riber 302 . Used.	1	1,000.00
24001920B	Titanium filaments holder for 4 filaments. CF 50 flange. Used. Model Riber PF-4	1	
SD700	Varian 35 m3/h rotary vanne pump.	1	3,000.00
V250-CF	Varian V250 Turbo CF6" without controller. Need repair. Add 2,700 for repair.	1	2,000.00
DUO120	Balzers 120 m3/h rotary vanne pump with direct coupling motor. Add 2,000 for refurbishing	1	3,500.00
DUO170	Balzers 170 m3/h rotary vanne pump (not direct coupling motor). Add 4,000 for refurbishing	1	2,000.00
Pfeiffer-7000//s	Pfeiffer 7000 l/s difusion pump ISO MF 14.5" OD with baffle.	1	5,500.00
Comp He	Varian comprossor for Cryogenic pump	1	
Comp He	Varian comprossor for Cryogenic pump	1	
cryopanel	Cryogenic panel on CF 4.5" flange. NEW.	1	800.00
24016630R	ion pump element TTZ type for Riber pumps. 25 l/s. for noble gases. Used. To be cleaned.	8	689.00