

Vacuum Pumps and Spares Stock – in stock now at MechaTech Systems Ltd

Last updated February 2024.

Please contact us for a quotation: enquiries@mechatechsystems.co.uk / +44 (0) 1454 414723

VACUUM PUMPS:	
Edwards RV12 Vacuum Pump - 115/230V 50/60Hz set to 230V 1Ph (New)	A655-01-903
Edwards RV12 Vacuum Pump - 115/230V 50/60Hz set to 230V 1Ph (Edwards factory Refurb)	A655-01-903R
Welch CRVPRO8 Vacuum Pump -230V, 50Hz, with mainslead, oil and exhaust mist filter	CRVPRO8
EXHAUST MIST FILTERS:	
Edwards EMF20 mist filter	A462-29-000
FILTER ELEMENTS:	
Oil filter E2M40 / 80	A223-04-041
MF100AE mist filter element	A223-04-052
MF30 Filter Element	A223-04-057
Odour Removal Element EMF20 (pack of 5)	A223-04-077
Odour removal element EMF10 (pack of 5)	A223-04-079
Odour removal element EMF3 (pack of 5)	A223-04-081
Filter Oil Element EMF3, mist element	A223-04-197
Filter Oil Element EMF10, mist element	A223-04-198
Filter Oil Element EMF20, mist element	A223-04-199
VACUUM VALVES & VALVE SPARES:	
A3/8 SC10 diaphragm, 34mm, Nitrile	C150-00-145
SP16K Speedivalve With Nitrile Diaphragm	C332-05-000
IPVA10EK Air admittance valve, 240 V a.c. (normally open)	C417-21-000
SERVICE KITS, BLADE KITS (VANES) AND SERVICE SPARES:	
Clean & overhaul kit, E 1/2 M40	A344-01-131
Blade kit E1M80,	A345-01-050
Clean & overhaul kit EM80	A345-01-131
Blade kit E2M5	A361-01-129
E2M8 blade kit	A362-01-129
Clean & overhaul kit, E1M18/E2M18	A363-01-131
KF40, inlet pack, E1M/E2M40/80	A364-01-025
Kit, clean & overhaul, E2M0.7/1/1.5	A371-01-131
Kit, clean & overhaul, E2M28/E2M30	A373-01-131
ITF20K element & gasket kit for inlet dust filter	A442-01-800

MechaTech Systems Ltd, Unit 9, Brunel Way, Thornbury Industrial Estate, Thornbury, Bristol. BS35 3UR, UK
 Tel + 44 (0) 1454 414723 | Email: enquiries@mechatechsystems.co.uk | www.mechatechsystems.co.uk

Registered in England and Wales No.6469333 | VAT Reg no: 928 7530 93 | DUNS No: 211040934



MF100 spares kit filters	A462-03-800
RV/EMF Gas ballast oil return kit	A505-23-000
Motor ducting sheet	A652-01-019
Blade kit RV3	A652-01-130
Kit, clean & overhaul for RV3, RV5, RV8, RV12 pumps	A652-01-131
Blade kit for RV5 pump	A653-01-130
Blade kit for RV8 vacuum pump	A654-01-130
Spares Ballast XDS5	A725-01-802
Ballast kit XDS10 dry scroll vacuum pump	A726-01-802
XDS10 tip seal kit XDS5 & 5C / 10 & 10C	A726-01-805
Kit routine service XDS5/10	A726-01-823
nXDS tip seal service kit	A735-01-801
CLAMPS, SEALS, REDUCERS, CONNECTORS, FLEXIBLE HOSE ETC:	
ISO63, coseal kit NY6 BK	B271-58-063
ISO100, Vit NY6, RD, coseal	B271-58-071
ISO160, Vit NY6 REP, coseal	B271-58-074
NW10/16 Co Seal, Viton/Polymer	B271-58-427
NW32/40 Co Seal, Viton/Polymer	B271-58-453
NW16 coseal, nitrile, al carrier	B271-58-480
NW10 C & O Ring, Viton/Polymer	C105-11-394
NW10/16 Adapting C Ring, Nitrile/Polymer	C105-12-349
NW16 O & C Ring, Viton/Polymer	C105-12-393
NW16/10 Clamp Ring, SS	C105-12-401
NW25 Centering Ring, Polymer Carrier/ Viton	C105-14-394
NW25 Clamping Ring, SS	C105-14-401
NW32/40 Clamping Ring, SS	C105-16-401
NW50 centring.mesh screen Viton	C105-17-085
NW50 clamping ring SS	C105-17-401
NW32/40 Metal Seal, Aluminium	C271-59-006
O-Ring, VOR 1201 PK 2 - Nitrile	H021-05-201
NW10, O ring, pack of 10, Nitrile	H021-24-012
NW16 O ring, pack of 10, Nitrile	H021-24-013
NW10 O ring, pack of 5, Viton	H021-24-032
NW16 O ring, pack of 5, Viton	H021-24-033
NW25 O ring, pack of 5, Viton	H021-24-035
NW40 O ring, pack of 5, Viton	H021-24-037
NW50 O ring, pack of 5, Viton	H021-24-038
ISO160/250 Double Claw Clamp, Aluminium	IA-16-054

MechaTech Systems Ltd, Unit 9, Brunel Way, Thornbury Industrial Estate, Thornbury, Bristol. BS35 3UR, UK
 Tel + 44 (0) 1454 414723 | Email: enquiries@mechatechsystems.co.uk | www.mechatechsystems.co.uk

Registered in England and Wales No.6469333 | VAT Reg no: 928 7530 93 | DUNS No: 211040934



ISO63 Trapped O Ring, Viton/Aluminium	IA-63-138
ISO100 centering & O ring Viton/SS	IS-10-127
ISO100 Trapped O Ring Seal, Viton, SS	IS-10-138
ISO63 Blank Flange, SS	IS-63-026
ISO100 Half Claw Clamp, Zinc/SS	IZ-10-052
NW10 blank flange Aluminium	KA-10-026
NW10 Elbow 90 deg, Aluminium	KA-10-029
NW10 Equal Tee, Aluminium	KA-10-030
NW10 Nozzle, Aluminium	KA-10-032
NW10/16 Swing Clamp Aluminium	KA-10-036
NW10 Centring ring with O ring, Viton, Auminium	KA-10-127
NW10 Centring ring with O ring, Nitrile, Aluminium	KA-10-227
NW16 Blank Flange, Aluminium	KA-16-026
NW16 Tee Aluminium, KF16C	KA-16-030
NW16 Nozzle, Aluminium	KA-16-032
NW16 Centring ring with O ring, Viton, Aluminium	KA-16-127
NW16 Centring ring with O ring, Nitrile, Aluminium	KA-16-227
NW25 blank flange AL	KA-25-026
NW25 Elbow, 90 deg, Aluminium	KA-25-029
NW25 equal tee , Aluminium	KA-25-030
NW25 Cross Piece, Auminium	KA-25-031
NW25 Nozzle Aluminium, Riffled,	KA-25-032
NW25 Swing Clamp, Aluminium	KA-25-036
NW25/10 Reducer Aluminium	KA-25-042
NW25 Centring ring with O ring, Aluminium, Viton	KA-25-127
NW25 Trapped Centring ring with O ring, SS/Viton	KA-25-138
NW25 Centring ring with O ring, Nitrile, Aluminium	KA-25-227
NW40 Blank Flange Aluminium	KA-40-026
NW40 Elbow, 90 deg, Aluminium	KA-40-029
NW40 T Piece, Aluminium	KA-40-030
NW40 Cross, Aluminium	KA-40-031
NW40 Nozzle Riffled, Aluminium	KA-40-032
NW32/40 Swing Clamp, Aluminium	KA-40-036
NW40 Centring ring with O ring, Aluminium, Viton	KA-40-127
NW40 Trapped Centring ring with O ring, SS, Viton	KA-40-138
NW40 Centring ring with O ring, Aluminium, Nitrile	KA-40-227
NW50 Centring ring with O ring, Aluminium, Nitrile	KA-50-227
NW50 swing clamp aluminium	KA-50-036

MechaTech Systems Ltd, Unit 9, Brunel Way, Thornbury Industrial Estate, Thornbury, Bristol. BS35 3UR, UK
 Tel + 44 (0) 1454 414723 | Email: enquiries@mechatechsystems.co.uk | www.mechatechsystems.co.uk

Registered in England and Wales No.6469333 | VAT Reg no: 928 7530 93 | DUNS No: 211040934



NW50 Centering Ring with O Ring. Viton/Alumimnium	KA-50-127
NW10 Long Weld Stub, SS	KS-10-025
NW10 blank flange, SS	KS-10-026
NW10/16 metal seal clamp, SS	KS-10-037
NW10 Centring ring with O ring Viton, SS	KS-10-127
NW10/16 Adapting Centring ring with O ring, SS/Viton	KS-10-134
NW10 Centring ring with O ring, nitrile/SS	KS-10-227
NW10/16 reducing Centring ring with O ring, SS/nitrile	KS-10-234
NW16 Short Flange Weld Stub, SS	KS-16-024
NW16 Blank Flange SS	KS-16-026
NW16 90 deg elbow, SS	KS-16-029
NW16 Equal Tee, SS	KS-16-030
NW16 cross piece, SS	KS-16-031
NW10/16 Nozzle, SS, Riffled	KS-16-032
NW16 Flexible Bellows, SS	KS-16-046
NW16 Centring ring with O ring, Viton/SS,	KS-16-127
NW16 Centring ring with O ring & Screen, Viton/SS	KS-16-133
NW16 Centring ring with O ring, Nitrile/SS	KS-16-227
NW25 Short Weld Stub for Inch Tube, SS	KS-25-003
Adaptor PVC Hose: NW25 / 1" Hose SS,	KS-25-018
NW25 Short Flange Weld Stub, SS	KS-25-024
NW25 Long Flange Weld Stub, SS	KS-25-025
NW25 Blank Flange, SS,	KS-25-026
NW25 90deg Elbow, SS,	KS-25-029
NW25 Equal Tee, SS	KS-25-030
NW25 Cross Piece, SS	KS-25-031
NW25/16 Reducing Tee Piece SS,	KS-25-040
NW25/10 Reducer, SS	KS-25-042
NW25/16 Reducing Piece SS	KS-25-043
NW25/16 Cross Piece, SS	KS-25-047
NW25 Centring ring with O ring, Viton, SS	KS-25-127
NW25 Centring ring with Mesh Screen, Viton, SS	KS-25-133
NW25 Centering Ring with O Ring, Nitrile,SS	KS-25-227
NW40 short flange weld stub, SS	KS-40-024
NW40 flange long st st 70mm long	KS-40-025
NW40 blank flange, SS	KS-40-026
NW40 Elbow 90 degrees SS	KS-40-029
NW40 equal tee, SS	KS-40-030

MechaTech Systems Ltd, Unit 9, Brunel Way, Thornbury Industrial Estate, Thornbury, Bristol. BS35 3UR, UK
 Tel + 44 (0) 1454 414723 | Email: enquiries@mechatechsystems.co.uk | www.mechatechsystems.co.uk

Registered in England and Wales No.6469333 | VAT Reg no: 928 7530 93 | DUNS No: 211040934



NW40/16 Reducing Tee, SS	KS-40-040
NW40/16 Reducing Piece SS	KS-40-043
NW40/25 Reducing Piece SS	KS-40-044
NW40 Centring Ring with O ring, Viton/SS	KS-40-127
NW40, Centring Ring with O ring, Nitrile/SS	KS-40-227
NW50 short flange 30mm long SS	KS-50-024
NW50 long flange 70mm long SS	KS-50-025
NW50 Blank Flange, SS	KS-50-026
Reducer nipple, NW50/NW25, SS	KS-50-044
NW50/NW40 Reducer, SS	KS-50-045
NW50 Centring Ring with O Ring Viton, SS	KS-50-127
NW50 Centring Ring with O Ring Nitrile,SS	KS-50-227
VACUUM PUMP OILS, FLUIDS & GREASES:	
Edwards Ultragrade 19 vacuum pump oil, 1 litre	H110-25-015
Edwards Ultragrade 20 vacuum pump oil, 1 litre	H110-24-015
Edwards Ultragrade 70 vacuum pump oil, 4 litre	H110-28-013
Supervac 19 vacuum pump oil, 4 litres	ULTRA19EQUIV
Fomblin grease AR555 grade, syringe 100g tube	H113-50-013
Santovac 5 fluid (100ml)	H114-01-001
Molykote (formerly Dow Corning) Silicone high vacuum grease, 50g tube	HVGREASE

Please contact us for a quotation: enquiries@mechatechsystems.co.uk / +44 (0) 1454 414723

MechaTech Systems Ltd, Unit 9, Brunel Way, Thornbury Industrial Estate, Thornbury, Bristol. BS35 3UR, UK
Tel + 44 (0) 1454 414723 | Email: enquiries@mechatechsystems.co.uk | www.mechatechsystems.co.uk

Registered in England and Wales No.6469333 | VAT Reg no: 928 7530 93 | DUNS No: 211040934

