

Fischer Technical Company

2023 Vacuum Dealer Product Catalog



- > High Vacuum Pumps , Diaphragm Pumps and Accessories
- > Serving the industry since 1989
- > Scan the QR Code to visit our website







Meet our Staff



Helmut Fischer (1941-2017) - Founder

Helmut founded Fischer Technical Company in 1989. Helmut came to the United States from Germany and joined the US Army. After a lengthy and successful career in the High Vacuum industry, Helmut started the company in 1989 as a manufacturer's representative agency. He began importing products from Germany as well as stocking domestically manufactured products for the

Mary Fischer—Owner/CEO



John Gura - Managing Director of Sales

John joined Fischer Technical Company in 2001. Contact John for digital images, pricing or technical questions about any of our products. John is available for sales training for your team. Email him at sales@fischertech.com



Jeff Fischer - Chief Operating Officer

Jeff handles all of the shipping, receiving, and billing for Fischer Technical Company. Jeff is also an expert on high vacuum. Contact him and send Purchase Orders to orders@fischertech.com



Karen Gura - Customer Service Specialist

Karen helps Jeff run the office and is a certified Illinois teacher



Mike Quigley - Inside Sales Specialist

Mike joined Fischer Technical Company in 2020. Contact Mike for sales related questions as well as product information and sales strategies. Contact Mike at mquigley@fischertech.com



Fischer Technical Company

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High Vacuum Pumps



Our reliable, rotary vane type, low cost two-stage high vacuum pumps operate quietly. Pumps are available ranging from the popular 3 cubic feet per minute (85 liters per minute) up to 10 cubic feet per minute (285 liters per minute). All pumps are available in both 110v or 220v. Available with or without a 0-30" bourdon tube type vacuum gauge)

Specifications:

Ultimate Vacuum	25 Micron/Laboratory Conditions
Pump Speed	1725 RPM
Motor	110V, 60Hz, 1/2HP or Dual Voltage, Dual Cycle 110V,/220V, 50/60Hz, Please note the Dual Voltage pumps come equipped with both US cords that plug into the back of the motor as well as a switch to switch between voltages.
Oil Capacity	26oz for the 3 and 5CFM pumps and 21oz for the 7 and 10CF pumps
Operating Temperature	30°F to 170°F
Intake Port	3/8" OD for 3/8" ID tubing on LAV-3, LAV-5. 1/2" OD. On LAV-7, LAV-10
Dimensions	11"H x 14" L x 5.25" W (27.5cm x 35cm x 12.5cm)





3CFM High Vacuum Pump, 110V

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system. The vacuum should not be regulated, but rather these pumps should be used with vacuum ovens, desiccators, etc. where a consistent, high vacuum is required.

High Vacuum Pump: 3cfm, 110V, 60Hz, 1/2HP

ITEM NUMBER LAV-3

SHIPPING WEIGHT 30 LBS



3CFM High Vacuum Pump, 110/220V

Rotary Vane High Vacuum Pump: 3cfm, Dual Voltage, Dual Cycle 110V,/220V, 50/60Hz, 1/2HPComes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-3/220

SHIPPING WEIGHT 30 LBS



3CFM High Vacuum Pump, 110V w/ 0-30" Vacuum Gauge

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system. The vacuum should not be regulated, but rather these pumps should be used with vacuum ovens, desiccators, etc. where a consistent, high vacuum is required. High Vacuum Pump: 3cfm, 110V, 60Hz with 0-30" Bourdon Tube Type Gauge, 1/2HP

ITEM NUMBER LAV-3/G

SHIPPING WEIGHT 30 LBS



3CFM High Vacuum Pump, 110/220V w/ 0-30" Vacuum Gauge

High Vacuum Pump: 3cfm, Dual Voltage, Dual Cycle 110V,/220V, 50/60Hz, with 0-30" Bourdon Tube Type Gauge, 1/2HP Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-3/G-220

SHIPPING WEIGHT 30 LBS





5CFM High Vacuum Pump, 110V

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system. The vacuum should not be regulated, but rather these pumps should be used with vacuum ovens, desiccators, etc. where a consistent, high vacuum is required.

High Vacuum Pump: 5cfm, 110V, 60Hz, 1/2HP

ITEM NUMBER LAV-5

SHIPPING WEIGHT 31 LBS



5CFM High Vacuum Pump, 110/220V

Rotary Vane High Vacuum Pump: 5cfm, 110V/220V, 60Hz/50Hz, Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-5/220

SHIPPING WEIGHT 31 LBS



5CFM High Vacuum Pump, 110V w/ 0-30" Vacuum Gauge

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system.

High Vacuum Pump: 5cfm, 110V, 60Hz with 0-30" Bourdon Tube Type Gauge, 1/2HP

ITEM NUMBER LAV-5/G

SHIPPING WEIGHT 32 LBS



5CFM High Vacuum Pump, 110/220V w/ 0-30" Vacuum Gauge

Rotary Vane High Vacuum Pump: 5cfm, 110V/220V, 60Hz/50Hz, with 0-30" Bourdon Tube Type Gauge, 1/2HP Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-5/G/220

SHIPPING WEIGHT 32 LBS





7CFM High Vacuum Pump, 110V

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system. The vacuum should not be regulated, but rather these pumps should be used with vacuum ovens, desiccators, etc. where a consistent, high vacuum is required.

High Vacuum Pump: 7cfm, 110V, 60Hz, 1/2HP

ITEM NUMBER LAV-7

SHIPPING WEIGHT 32 LBS



7CFM High Vacuum Pump, 110/220V

Rotary Vane High Vacuum Pump: 7cfm, 110V/220V, 60Hz/50Hz, Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-7/220

SHIPPING WEIGHT 32 LBS



7CFM High Vacuum Pump, 110V w/ 0-30" Vacuum Gauge

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system.

High Vacuum Pump: 7cfm, 110V, 60Hz with 0-30" Bourdon Tube Type Gauge, 1/2HP

ITEM NUMBER LAV-7/G

SHIPPING WEIGHT 32 LBS



7CFM High Vacuum Pump, 110/220V w/ 0-30" Vacuum Gauge

Rotary Vane High Vacuum Pump: 7cfm, 110V/220V, 60Hz/50Hz, comes with 0-30" Bourdon Tube Type Gauge, 1/2HP Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-7/G/220

SHIPPING WEIGHT 32 LBS





10CFM High Vacuum Pump, 110V

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system. The vacuum should not be regulated, but rather these pumps should be used with vacuum ovens, desiccators, etc. where a consistent, high vacuum is required.

High Vacuum Pump: 10cfm, 110V, 60Hz, 1/2HP

ITEM NUMBER LAV-10

SHIPPING WEIGHT 36 LBS



10CFM High Vacuum Pump, 110/220V

Rotary Vane High Vacuum Pump: 10cfm, 110V/220V, 60Hz/50Hz, Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-10/220

SHIPPING WEIGHT 36 LBS



10CFM High Vacuum Pump, 110V w/ 0-30" Vacuum Gauge

These rotary style, 2 stage direct drive pumps are ideal for a vacuum of up to 25 microns. The pumps use High Vacuum pump oil (one quart included) and are designed to run on a closed system.

High Vacuum Pump: 10cfm, 110V, 60Hz with 0-30" Bourdon Tube Type Gauge, 1/2HP

ITEM NUMBER LAV-10/G

SHIPPING WEIGHT 32 LBS



10CFM High Vacuum Pump, 110/220V w/ 0-30" Vacuum Gauge

Rotary Vane High Vacuum Pump, 10cfm, 110V/220V, 60Hz/50Hz, comes with 0-30" Bourdon Tube Type Gauge, 1/2HP Comes equipped with both US110V and US220V cords and plug into the back of the motor. There is also a switch on the motor to easily switch between voltages.

ITEM NUMBER LAV-10/G/220

SHIPPING WEIGHT 32 LBS

HIGH VACUUM ACCESSORIES





The Tank

All vacuum pumps require changing oil after every use. Contaminated oil, laden with moisture and acid will damage pumps and shorten pump life. Maintaining clean oil in your pump will ensure that your pump will operate at peak efficiency.

The Tank is Easy to Use: Turn black cap counterclockwise to open. Place vacuum pump in the cradle and drain pump. Once the pump has finished draining, turn the black cap clockwise to close after every use. Holds up to 5 oil changes

ITEM NUMBER LAV-TANK

SHIPPING WEIGHT 2 LBS



High Vacuum Pump Oil

1 Quart of High Vacuum Pump Oil, Sold in packs of 2 quarts or a case of 12 quarts

Our High Vacuum Pump Oil is designed and necessary to achieve vacuum pressures in the micron range (25 micron) on an oil filled pump.

- -High Viscosity Mineral Oil
- -Non Detergent

ITEM NUMBER OIL-PK AND OIL-012

SHIPPING WEIGHT 4 LBS/24 LBS



Flexible Coupler

Replacement Flexible Coupler for Fischer Technical LAV Series pumps.

Contact us at orders@fischertech.com before purchasing this item.

ITEM NUMBER PR-208

SHIPPING WEIGHT 0.5 LBS



Vacuum Repair Kit

This repair kit includes all the essential items which may require replacement when performing a general maintenance on the LAV series high vacuum pumps.

The kit includes: 1ea. PR-3 (Shaft Seal), 1ea. PR-311 (Cover Seal), 1ea. PR-208 (Flexible Coupler), 1ea. PR-18 (Cartridge Valve), 2ea. OIL-001 (Quart of OIL) and a maintenance and care guide.

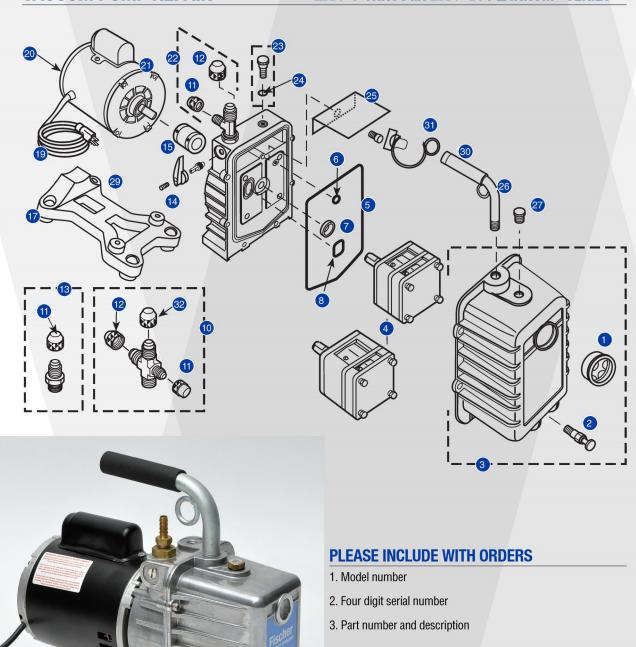
ITEM NUMBER LAV-REPAIRKIT

SHIPPING WEIGHT 4 LBS

REPAIR PARTS

VACUUM PUMP REPAIR

LAV-3 THROUGH LAV-10 PLATINUM® SERIES





REPAIR PARTS

VACUUM PUMP REPAIRLAV-3 THROUGH LAV-10 PLATINUM® SERIES

PLATIN	PLATINUM® PUMP REPAIR PARTS – ALL PUMPS		
REF.NO.	PART NO.	DESCRIPTION	
1	PR-1	Sight glass	
2	PR-2	Drain valve	
6	PR-211	Trap o-ring, gas ballast	
7	PR-3	Shaft seal	
8	PR-315	Trap o-ring, intake	
9	PR-4	Rubber foot and screw assembly (1 per package)	
10	PR-76	Intake caps w/cross	
11	NFT5-4	1/4" O-ring, intake	
12	NFT5-6	3/8" O-ring cap	
12	NFT5-8	1/2" O-ring cap	
14	PR-209	Plastic isolation valve handle and screw w/stem, 0-rings and retainer (not interchangeable w/PR-210)	
15	PR-208	Flexible coupler	
15	PR-308	Flexible section only	
15	PR-6	Flexible coupler	
15	PR-77	Flexible section only	
16	PR-42	Motor foot w/screw	
17	PR-59	Base Foot	
19	PR-31	Line cord (Emerson motor)	
19	PR-58	Line cord (Marathon motor)	
20	PR-54	Rocker switch w/wire leads (Emerson)	
21	PR-206	1/2 Hp, 115v, 60 Hz Motor w/line cord and switch	
21	PR-207	1/2 Hp, 115/230v, 50/60 Hz Motor w/ line cord and switch	
22	PR-5	Intake tee w/caps	
23	PR-7	Gas ballast valve w/o-ring	
24	P90009	0-ring, gas ballast valve	
25	PR-40	Splash guard and screw (excludes LAV-3 manufactured before Jan 2001 use PR-39)	
26	PR-75	Cushioned handle w/lift ring 1/2" NPT and DV-EP-8 as of 2008	
26	PR-205	Cushioned handle 3/8" NPT	
27	PR-22	Oil fill plug w/o-ring	
28	PR-56	Adapter nut w/nut o-ring	
30	PR-500	Cushion and cap 3/8" NPT	
30	PR-501	Cushion and cap 1/2" NPT	
31	DV-EP6	Tethered safety cap 3/8"	
31	DV-EP8	Tethered safety cap 1/2"	
32	NFT5-8	1/2" Cap w/o-ring	

PLATINUM® PUMP REPAIR PARTS – MANUFACTURED AFTER JANUARY 2001			
3	PR-300	LAV-3 through LAV-7 cover assembly w/ sight glass and drain valve	
3	PR-301	LAV-10 Cover assembly w/sight glass and drain valve	
4	PR-302	LAV-3 Cartridge w/o-rings and cover seal	
4	PR-303	LAV-5 Cartridge w/o-rings and cover seal	
4	PR-304	LAV-7 Cartridge w/o-rings and cover seal	
4	PR-314	LAV-10 Cartridge w/o-rings and cover seal	
13	PR-32	1/4" Intake w/cap	
5	PR-311	Cover seal	
20	PR-35	Rocker switch w/prongs (Marathon 1101-0105)	
29	PR-62	Pump base (includes feet)	
PLATINUM® PUMP REPAIR PARTS – MANUFACTURED BEFORE JANUARY 2001			
3	PR-200	No longer available; can substitute PR-201	
3	PR-201	LAV-5 and LAV-7 Cover assembly w/ sight glass and drain valve	
5	PR-217	Cover seal	
8	PR-215	Trap o-ring, intake	
14	PR-210	Metal isolation valve handle and screw	
NOT SH	IOWN		
PR-18	Cartridge valve repair kit (includes LAV-10 as of 2007 models)		
		LAV-10 Cartridge valve repair kit prior to 2007 models	
PR-52	LAV-10 (Cartridge valve repair kit prior to 2007 models	
PR-52 PR-45		Cartridge valve repair kit prior to 2007 models R-2, PR-4(2), PR-42, PR-208	

VACUUM TUBING AND ACCESSORIES







5' High Vacuum Tubing with Hose Clamps

High Vacuum Pump Tubing, PVC with Reinforced Webbing, 5FT. And 2 ea. Hose Clamps Has an id of 1/2 inch and can withstand 25 microns of pressure

ITEM NUMBER

HVG-TUBING/SET

SHIPPING WEIGHT 1LB



50M High Vacuum Tubing

High Vacuum Pump Tubing, PVC with Reinforced Webbing, 164 FT. (50M) Has an id of 1/2 inch and can withstand 25 microns of pressure

ITEM NUMBER

HVG-TUBING/ROLL

SHIPPING WEIGHT 33 LBS



Hose Clamp

Hose Clamps, MIN 5/16" MAX 7/8"

ITEM NUMBER

HVG-CLAMP

SHIPPING WEIGHT 0.04 LB

HIGH VACUUM GAUGES





Digital High Vacuum Gauge with Inline Connections

Digital High Vacuum Gauge: Digital display with solid state circuitry, +32 Degree F to 120 Degree F ambient temperature, 10 min automatic shutoff batter saver, saves last vacuum readout after shutdown, 300 PSI maximum pressure, vacuum range 10-12000 Micron.

ITEM NUMBER HVG-001

SHIPPING WEIGHT 0.7 LB



0-30" Vacuum Gauge with Inline Connection

Inline 0-30" HG Bourdon tube type vacuum gauge with two 3/8" hose barbs.

ITEM NUMBER

HVG-002

SHIPPING WEIGHT 0.6 LB



0-30" Vacuum Gauge with Mounting Kit

This kit comes complete with all of the fittings necessary to add a mounted gauge to your LAV Series High Vacuum Pump. Includes a vacuum gauge and fitting sealant.

ITEM NUMBER

HVG-003

SHIPPING WEIGHT 0.6 LB



2" Vacuum Gauge with bottom connection

This Bourdon Tube Gauge is approximately 2" and features 0-30" inches of mercury dial. Includes a 1/4" brass thread on the bottom. This affordable gauge is compatible with a wide assortment of vacuum pumps.

ITEM NUMBER

HVG-004

SHIPPING WEIGHT 0.5 LB

HIGH VACUUM ACCESORIES





Inline Air Filter

The inline air filter features 24 square inches of filter media which remains strong up to 10cfm air flow. Removes particles as small as 5 microns. For use with 1/2" diameter vacuum tubing

ITEM NUMBER

LAV-INLINEFILTER

SHIPPING WEIGHT 1 LB



Vacuum Exhaust Filter

High Vacuum Exhaust Filter to be used with the LAV Series High Vacuum Pumps

Reduces the amount of smoke coming out of the exhaust (Handle) of the vacuum pump by filtering the oil mist. The also reduces the noise level

ITEM NUMBER

LAV-EF

SHIPPING WEIGHT 0.4 LB



High Vacuum Grease

4 Ounce Jar of Silicone High Vacuum Grease

Provides a perfect seal between the vacuum pump plate and bell jar so that high vacuum pressures can be achieved.

ITEM NUMBER

LAV-GREASE

SHIPPING WEIGHT 0.6 LB



Shut Off and Bleeder Three Way Valve

Our three-way brass ball valve with T-full port and 3ea. 3/8" Hose barb connections will hold a vacuum in your system, isolate the vacuum pump to prevent oil backup, and release/bleed air back into your system all in one. An external vacuum gauge can be connected to the third valve to take a system vacuum reading isolated from the vacuum pump.

ITEM NUMBER

LAV-3WAYVALVE

SHIPPING WEIGHT 2 LBS

HIGH VACUUM PUMP PLATES



Cast Iron High Vacuum Pump Plate



High Vacuum pump plate, Cast Iron, with Rubber Gasket, accommodates Bell Jars up to 81/2" DIA. equipped with shut off valve and bleeder valve

ITEM NUMBER GA-001

SHIPPING WEIGHT 16 LBS

Rubber Gasket with Center Hole



Replacement Rubber Gasket for the Cast Iron High Vacuum Pump Plate #GA-001

ITEM NUMBER GA-RUBGAS

SHIPPING WEIGHT 0.3 LB

Acrylic High Vacuum Pump Plate



High Vacuum pump plate, Acrylic, with Rubber Gasket, accommodates Bell Jars up to 8 ½" DIA. equipped with shut off valve

ITEM NUMBER AP-001

SHIPPING WEIGHT 5 LBS

Rubber Gasket with Off Set Hole



Rubber Gasket for Acrylic High Vacuum Pump Plate #AP-001

ITEM NUMBER AP-RUBGAS

SHIPPING WEIGHT 0.3 LB

BELL JARS





High quality glass bell jars with a glass knob at the top. Ground flange to allow an excellent seal to vacuum pump plates. Safe at high pressures.

ITEM NUMBER BJAR-1

SHIPPING WEIGHT 6 LBS

6"IDX11"H Bell Jar with Closed Top With Knob

High quality glass bell jars with a glass knob at the top. Ground flange to allow an excellent seal to vacuum pump plates. Safe at high pressures.

ITEM NUMBER BJAR-2

SHIPPING WEIGHT 14 LBS

81/2"IDX 15"H Bell Jar with Closed Top With Knob

High quality glass bell jars with a glass knob at the top. Ground flange to allow an excellent seal to vacuum pump plates. Safe at high pressures.

ITEM NUMBER BJAR-3

SHIPPING WEIGHT 27 LBS









Chemical Resistant Diaphragm Pumps



The **TLD3000** economical chemical-resistant diaphragm vacuum pump is constructed from quality parts, manufactured in the USA and offered at an affordable price. This Laboratory Vacuum pump is library-quiet; the noise level is only ~ 54 dB small, durable, and chemical resistant! The **TLD3000** is nearly maintenance- free because of the PTFE coated surfaces, PTFE membrane, stainless steel valves and oil-free design. The pump features a vacuum regulator with gauge to adjust and monitor vacuum level. The **TLD3000** is a 20 psi continuous duty pump.

Item Number	TLD3000
Air Flow Rate	0.7 CFM
Maximum Vacuum	22" Hg
Motor	1/7 HP
Usage Hours	15,000
Ultimate Pressure	190 Torr
Shipping Weight	12 lbs
Hose Barb	1/4" O.D.



Chemical Resistant Diaphragm Pumps



The **TLD5000** (115V) and TLD**000C-02** (230V) Chemical Resistant Diaphragm Vacuum Pumps are durable and chemical resistant. All contact surfaces are PTFE coated. Both include an inlet trap and vacuum regulator, and are a perfect choice for vacuum filtration, desiccation, and other mid range vacuum applications. The **TLD5000** and **TLD5000C-02** are resistant to bleach and acetone vapors allowing them to be used with cell culture decontamination protocols. The **TLD5000** and **TLD5000C-02** are a 20 psi continuous duty pump.

Item Number	TLD5000 (110V) TLD5000C-02 (220V)
Air Flow Rate	1.3 CFM
Maximum Vacuum	24" Hg
Motor	1/5 HP
Usage Hours	15,000
Ultimate Pressure	150 Torr
Shipping Weight	17 lbs
Hose Barb	1/4" O.D.

DIAPHRAGM PUMP ACCESSORIES



PILOT Service Kit - Diaphragm Replacement Parts TLD3000 - Includes Diaphragm Hold Down Plate, O-Ring Gasket Head & Pump Head Assembly. (Parts for Pump Shown in Photo)



ITEM NUMBER TLD3000K-01

SHIPPING WEIGHT 1LB



PILOT Service Kit - Major Rebuild Parts TLD3000 - Includes Diaphragm Buna N, Diaphragm Liner PTFE, Diaphragm Hold Down Plate, Valve Plate Assembly, O-Ring Gasket Head, Pump Head Assembly, Head Screws & Rubber Suction Cup Feet.

ITEM NUMBER TLD3000K-03

SHIPPING WEIGHT 2 LBS



PILOT Service Kit - Rubber Suction Cup Feet - compatible with PILOT3000 & PILOT5000

ITEM NUMBER TLD2500K-04

SHIPPING WEIGHT 1LB



Regulator Kit Includes: Dial Pressure gauge, Hand Knob Control, 1/4" O.D. Hose barb, 1/8" NPT Exhaust Adapter, Built in Silencer. Compatible with PILOT3000 and PILOT5000 Chemical Resistant Diaphragm Vacuum Pumps.

ITEM NUMBER TLD3500K-05

SHIPPING WEIGHT 4 LBS

DIAPHRAGM PUMP ACCESSORIES





PILOT Service Kit - Rubber Suction Cup Feet - compatible with PILOT3000 & PILOT5000

ITEM NUMBER

TLD3500K-06

SHIPPING WEIGHT 4 LBS



PILOT Service Kit - Diaphragm Replacement Parts TLD5000 - Includes Diaphragm Buna N, Diaphragm Liner PTFE, O-Ring Gasket Head & Diaphragm Hold Down Screws.

ITEM NUMBER

TLD5000K-01

SHIPPING WEIGHT 1 LB



PILOT Service Kit - Major Rebuild Parts TLD5000 - Includes Diaphragm Buna N, Diaphragm Liner PTFE, Diaphragm Hold Down Plate, Valve Plate Assembly, O-Ring Gasket Head, Pump Head Assembly, Head Screws, Handle Screws, Diaphragm Hold Down Screws & Hose Barb PVDF 1/8" x 1/4" ID Hose.

ITEM NUMBER

TLD5000K-03

SHIPPING WEIGHT 2 LBS



Vacuum regulator assembly for the TLD5000

ITEM NUMBER

TLD2500K-05

SHIPPING WEIGHT 4 LBS



We proudly represent these manufacturers:

ACCURATE WIRECRAFT- WIRE TEST TUBE RACKS, Drain Racks, Funnel Supports, Baskets, Slant Racks, Centrifuge Bottle Racks, Radiation and Biohazard Racks. Available in Epoxy, Vinyl, or Zinc coating. Quotes on special racks are encouraged.

BODY SCIENTIFIC INTERNATIONAL – Anatomy and Disease educational posters backed with 3M "Post It" material. Available direct from Fischer Technical Company

CULTURE MEDIA AND SUPPLIES- PREPARED MEDIA – Standard and custom formulations are available in plates, slants, bottles, and tubes. Buffer Solutions and Sensitivity Discs are also offered. Dehydrated culture media is supplied in bulk or repacked in convenient small lots.

FEENIXX PUBLISHING, INC.- Publishers of Life on Earth Posters, All posters laminated and sets of posters also available. Available Direct From Fischer Technical Company

HOLLAND GREEN SCIENCE- Designs and manufactures extraction and processing equipment specifically tailored for research and production of cannabis, herbs, and other medicinal botanicals.

KERKAU MANUFACTURING- STERILIZING CABINETS. Cabinets available in steel and stainless steel and are useful for sterilizing goggles, headsets, smartphones, lab tools, keys, and any other shared items in the lab or workplace. Cabinets are made in the USA and can be drop shipped to your customers.

UNITED SCIENTIFIC SUPPLIES- Extensive line of Laboratory Hardware, Plastic Labware, Borosilicate Glassware, Liquid Handling, Life Science Products, Personal Protective Equipment, Porcelain Labware, General Laboratory Supplies, STEM Education Kits, and Science Education supply items. Extensive international sourcing for tough to find/high demand items. 30 years of experience sourcing and assembling laboratory and classroom

Fischer Technical

science supply kits.



Fischer Technical Company is a Manufacturer's Representative Agency in the following markets:

GENERAL LABORATORY SUPPLIES— Many of our distributors focus on products that can be found in all types of laboratories. Ranging from the largest in the US down to the small entrepreneurial business.

LIFE SCIENCE CONSUMABLES – We can help source tough to find and unique products designed for the pharmaceutical and research market.

SCIENCE EDUCATION - Fischer Technical and our portfolio of manufacturers are one of the largest suppliers of classroom demonstrations, lab equipment, kit components, and student safety products.

ASPHALT AND CONCRETE - Our line of vacuum pumps have been a staple of the Asphalt industry for over 30 years.

JEWELRY MANUFACTURING - Fischer Technical Vacuum pumps hold up to the usage demands of the jewelry casting market.

CONTACT US AT SALES@FISCHERTECH.COM if you would like us to represent your product line. We cover the US and Canadian markets. Let us get your products listed by our large network of distributors!





Ordering information:

- Please email orders to orders@fischertech.com or fax to 630-980-9881
- All products come with a 12 month warranty against manufacturer's defects.
- All product returns/repairs must first receive a RTN number. Please call us at 630-980-9780 or email us at orders@fischertech.com to obtain a return authorization number before returning products or sending them in for repairs.
- Minimum order is \$50. We will ship orders under \$50, but they will incur a \$10 small order fee.
- No additional drop ship fees.
- Fischer Technical can ship on your UPS or FedEx account or we can ship pre-pay and add.
- Standard terms are Net-30 with approved credit.





Resources available to merchandise our products on your website:

- Professionally shot digital images stored in our dropbox folder for use in your print catalog and website. (Contact us for the link/password.)
- Comprehensive "Master Product Worksheet" to help load our products easily on your website and into your systems. Includes shipping dimensions, catalog copy, pack quantities, current pricing, product categories, etc.
- Some of our products have YouTube videos available for you to embed or link from your website. More videos to come!
- Our prices are guaranteed for the entire calendar year. No surprise mid-year increases.
- We do not sell direct to end users. Only authorized resellers can offer our product line.
- Contact us at <u>sales@fischertech.com</u> for access to images and our Master Product Worksheet.







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