

# ROCKER Vacuum Pump

1989 - 2019

Labtek  
CELEBRATING  
30 years

## Oil Free Vacuum Pump

- ✓ Pollution & maintenance free
- ✓ Prote™ overflow protection
- ✓ Moisture trap with filter cartridge
  - ✓ Vacuum regulator
- ✓ Thermal protection device
- ✓ International certification

**Applications:** Vacuum filtration, Suspended solid test, Microbiological test, Air sampling



Model	Rocker 300	Rocker 410	Rocker 800	Rocker 801	Rocker 810	Rocker 811
Voltage/Freq.	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Max. power (W)	60	80	200	200	200	200
Max. current (A)	0.3	0.4	0.9	0.9	0.9	0.9
Max. vacuum	105 mbar 26.8 inHg	30 mbar 28.9 inHg	120 mbar 26.4 inHg	120 mbar 26.4 inHg	30 mbar 28.9 inHg	30 mbar 28.9 inHg
Max. flow rate	20L/min	20L/min	80L/min	68L/min	50L/min	40L/min
Moisture trap/ Vacuum regulator	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	-	Yes	-	Yes
Motor rotation speed	1450rpm	1450rpm	1450rpm	1450rpm	1450rpm	1450rpm
Horse power	1/8 HP	1/6 HP	1/3 HP	1/3 HP	1/3 HP	1/3 HP
Noise level	50dB	52dB	68dB	68dB	68dB	68dB
Hose barb	5/16 inch (8mm)	5/16 inch (8mm)	3/8 inch (10mm)	5/16 inch (8mm)	3/8 inch (10mm)	5/16 inch (8mm)
Net weight	4.1kg	5.2kg	7.6kg	7.9kg	7.6kg	7.9kg
Dimensions (LxWxH)	26.8x13.5x20.4cm	31x13.5x20.4cm	34.5x17.5x20cm	34.5x17.5x20cm	34.5x17.5x20cm	34.5x17.5x20cm
Product code	167300-22	167410-22	167800-22	167801-22	167810-22	167811-22
List Price	\$502.90	\$683.70	\$1027.80	\$1058.60	\$1027.80	\$1058.60
Special Price	\$450.00	\$610.00	\$920.00	\$950.00	\$920.00	\$950.00

## Chemical Resistant Vacuum Pump

- ✓ Pollution & maintenance free
- ✓ Chemical resistant
- ✓ Moisture trap with filter cartridge
- ✓ Vacuum regulator
- ✓ Thermal protection device
- ✓ International certification

**Applications:** Vacuum filtration, Solvent purification, Solid-phase extraction (SPE), Gel electrophoresis (Chemker), Rotary evaporation (Chemker)



Model	<b>Rocker 300C</b> PTFE Coated Chemical Resistant Vacuum Pump	<b>Chemker 410</b> Chemical Resistant Vacuum Pump	<b>Chemker 411</b> Chemical Resistant Vacuum Pump
Voltage/Freq.	220V/50Hz	220V/50Hz	220V/50Hz
Max. power (W)	60	90	90
Max. current (A)	0.3	0.5	0.5
Max. vacuum (ultimate)	170 mbar / 24.8 inHg	10 mbar / 29.6 inHg	10 mbar / 29.6 inHg
Max. flow rate	20L/min	18L/min	18L/min
Moisture trap/ Vacuum regulator	Yes	-	Yes
Motor rotation speed	1450rpm	1450rpm	1450rpm
Horse power	1/8 HP	1/6 HP	1/6 HP
Noise level	50dB	52dB	52dB
Hose barb	5/16 inch (8mm)	5/16 inch (8mm)	5/16 inch (8mm)
Net weight	4.1kg	7.0kg	7.4kg
Dimensions (LxWxH)	28.5 x 13.5 x 20.4 cm	26.2 x 14.8 x 18.2 cm	26.2 x 23.6 x 19.3 cm
<b>Product code</b>	<b>189300-22</b>	<b>169410-22</b>	<b>167411-22</b>
<b>List Price</b>	<b>\$794.00</b>	<b>\$2223.10</b>	<b>\$2408.40</b>
<b>Special Price</b>	<b>\$710.00</b>	<b>\$1990.00</b>	<b>\$2160.00</b>



# ROCKER Vacuum / Pressure Pump

## Oil Free Vacuum / Pressure Pump

- ✓ Pollution & maintenance free
- ✓ Prote™ overflow protection
- ✓ Moisture trap with filter cartridge
- ✓ Vacuum & Pressure regulators
- ✓ Thermal protection device
- ✓ International certification

**Applications:** Vacuum filtration, Suspended solid test, Microbiological test, Air sampling, Pressure filtration

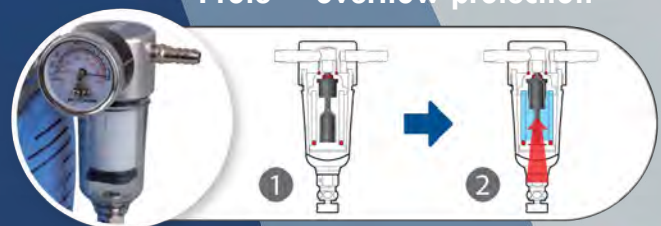


**Dual Purpose Pump**  
**Great Value!**



<b>Model</b>	<b>Rocker 430</b>
Voltage/Freq.	220V/50Hz
Max. power (W)	125
Max. current (A)	0.6
Max. vacuum	170 mbar / 24.8 inHg
Max. pressure	80psi
Max. flow rate	28L/min
Motor rotation speed	1450rpm
Horse power	1/6 HP
Noise level	52dB
Hose barb	5/16 inch (8mm)
Net weight	5.5kg
Dimensions (LxWxH)	24.7 x 23.5 x 20.4 cm
<b>Product Code</b>	<b>167430-22</b>
<b>List Price</b>	<b>\$780.70</b>
<b>Special Price</b>	<b>\$700.00</b>

Prote™ overflow protection



## Vacuum Filtration System

- ✓ 2 in 1 - Vacuum source and filtration apparatus integrated
  - ✓ Compact and safe operation
  - ✓ Patented spin-lock design
  - ✓ Autoclavable and shatterproof

**Applications:** Vacuum filtration, Suspended solid test, Microbiological test



**Complete Filtration System**  
Includes: Pump, filtration set & tubing  
**Safe ♦ Portable ♦ Compact**



Model	Lafil 300-LF30	Lafil 400-LF30
Voltage/Freq.	220V/50Hz	220V/50Hz
Max. power (W)	60	80
Max. current (A)	0.3	0.4
Max. vacuum	105 mbar / 26.8 inHg	30 mbar / 28.9 inHg
Max. flow rate	20L/min	20L/min
Motor rotation speed	1450rpm	1450rpm
Vacuum regulator	Yes	Yes
Overflow protection	Yes	Yes
Horse power	1/8 HP	1/6 HP
Noise level	50dB	52dB
Hose barb	5/16 inch (8mm)	5/16 inch (8mm)
Dimensions (LxWxH)	33.5 x 23 x 45 cm	33.5 x 23 x 45 cm
<b>Part</b>	<b>Material</b>	<b>Material</b>
Funnel	PES (300mL, 47mm/50mm)	PES (300mL, 47mm/50mm)
Waste bottle	PC (1200mL)	PC (1200mL)
Membrane support	PP (for Ø47/50mm membrane)	PP (for Ø47/50mm membrane)
Funnel lid	PP (PTFE syringe filter 0.2um)	PP (PTFE syringe filter 0.2um)
Overflow protection	PP	PP
<b>Product Code</b>	<b>197301-22</b>	<b>197401-22</b>
<b>List Price</b>	<b>\$1168.90</b>	<b>\$1376.20</b>
<b>Special Price</b>	<b>\$1050.00</b>	<b>\$1240.00</b>