

APRIL
UPDATE

20-20
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ORIGINAL
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Products

- pH meter
- TDS meter
- Colony Counter
- Colori meter
- Turbidity meter
- Conductivity meter
- Melting point apparatus
- Potentiometer
- Electromagnetic sieve shaker
- Flame photometer
- Spectro photometer
- Pharma Instruments (Tablet Dissolution, Disintegration, Friability)

OIL FREE VACUUM PUMP



ROCKER 300
Max. vacuum : 99 mbar abs.
Max. flow rate : 23 (20)L/min



ROCKER 300DC
Max. vacuum : 99 mbar abs.
Max. flow rate : 25 L/min



ROCKER 400
Max. vacuum : 99 mbar abs.
Max. flow rate : 37 (34) L/min



ROCKER 410
Max. vacuum : 25 mbar abs.
Max. flow rate : 23 (20) L/min



ROCKER 900
Max. vacuum : 85 mbar abs.
Max. flow rate : 100 (90) L/min



ROCKER 901
Max. vacuum : 85 mbar abs.
Max. flow rate : 120 (100) L/min



ROCKER 910
Max. vacuum : 25 mbar abs.
Max. flow rate : 55 (45) L/min

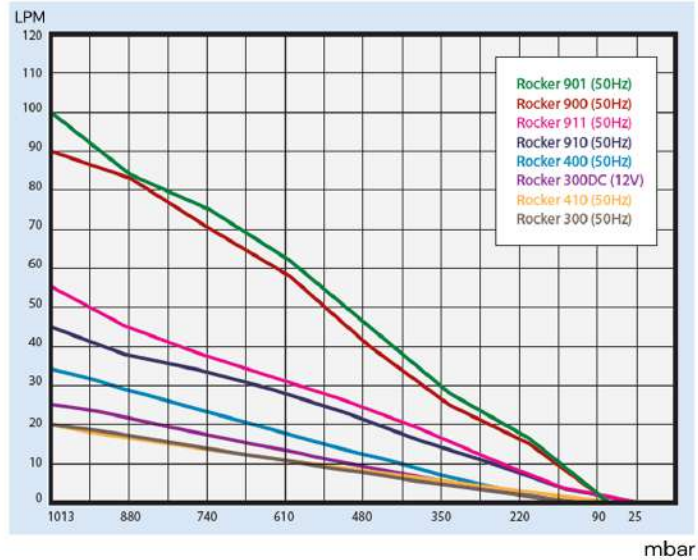
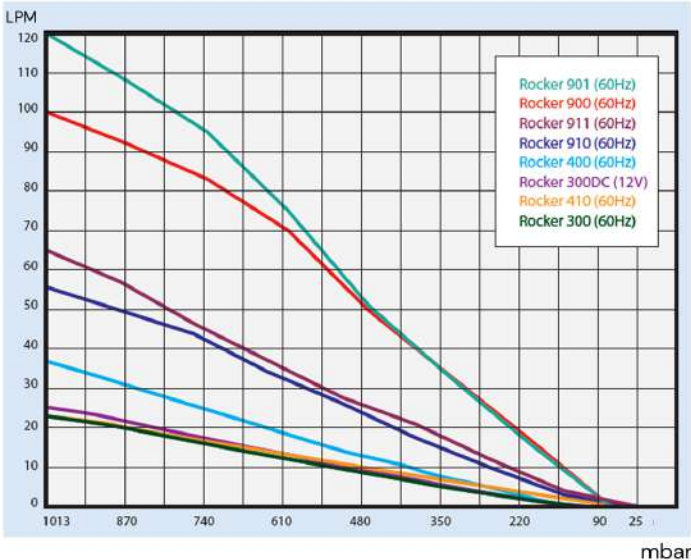


ROCKER 911
Max. vacuum : 25 mbar abs.
Max. flow rate : 65 (55) L/min

* The value in () is the max. flow rate at 50Hz.

** The mbar value is the gas particles left in the system, the less particles left in, the higher vacuum it is

Pumping Speed Graph



PTFE COATED CHEMICAL RESISTANT VACUUM PUMP



ROCKER 300C

Max. vacuum : 99 mbar abs.
Max. ow rate : 23 (20) L/min



ROCKER 400C

Max. vacuum : 99 mbar abs.
Max. ow rate : 34 (31) L/min



ROCKER 410C

Max. vacuum : 25 mbar abs.
Max. ow rate : 23 (20) L/min



ROCKER 900C

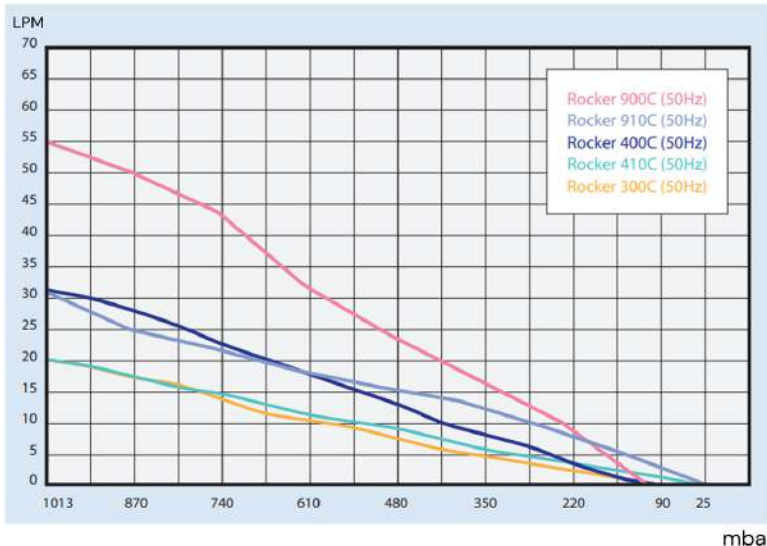
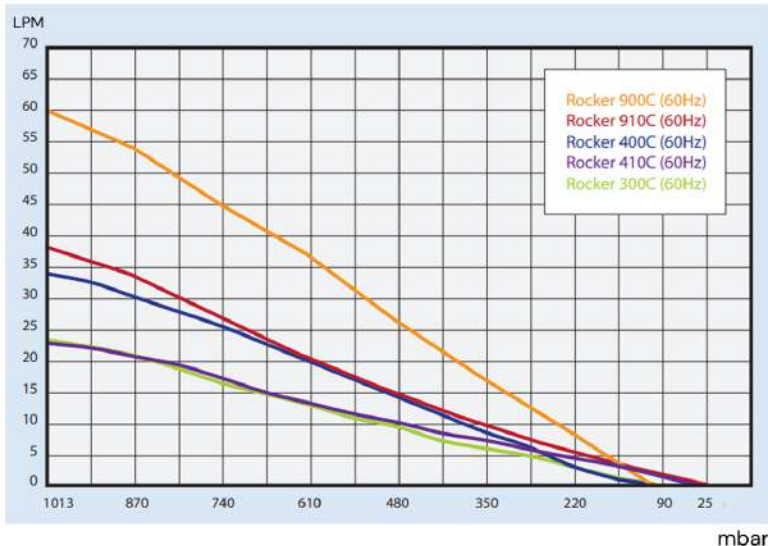
Max. vacuum : 99 mbar abs.
Max. ow rate : 60 (55) L/min



ROCKER 910C

Max. vacuum : 25 mbar abs.
Max. ow rate : 37 (31) L/min

Pumping Speed Graph



CHEMICAL RESISTANT



CHEMKER 300

Max. vacuum : 99 mbar
Max. flow rate : 20 (18) L/min



CHEMKER 400

Max. vacuum : 99 mbar
Max. flow rate : 38 (33) L/min



CHEMKER 410

Max. vacuum : 10 mbar
Max. flow rate : 20 (18) L/min



CHEMKER 411

Max. vacuum : 10 mbar
Max. flow rate : 20 (18) L/min



CHEMKER 600

Max. vacuum : 65 mbar
Max. ow rate : 65 (60) L/min



CHEMKER 610

Max. vacuum : 7 mbar
Max. ow rate : 34 (30) L/min



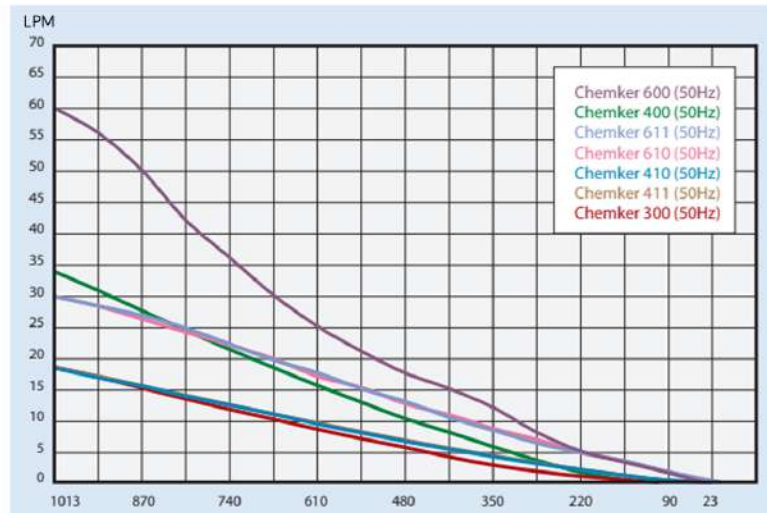
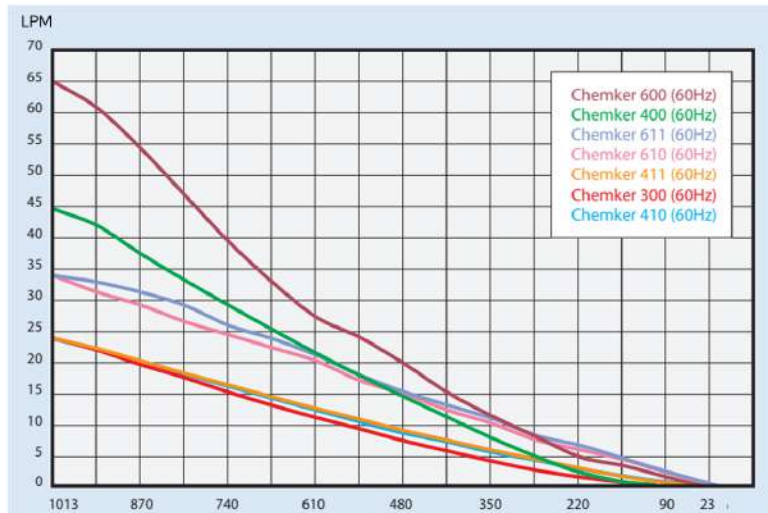
CHEMKER 611

Max. vacuum : 7 mbar
Max. ow rate : 34 (30) L/min

* The value in () is the max. flow rate at 50Hz.

** The mbar value is the gas particles left in the system, the less particles left in, the higher vacuum it is.

Pumping Speed Graph



mbar

DIAPHRAGM LIQUID PUMP



ALLIGATOR 200

SPECIFICATION

Model	ALLIGATOR 200
Max. vacuum	313 mbar abs.
Max. liquid flow rate	4.5 L/min
Hose barb	ID8
Noise level	60 dB
Net weight	2.4 Kg
Dimension (LxWxH)	24 x 19 x 20 cm
Power input	DC24V, 1.8A
Max. power	44W
Motor	Brushless DC Motor (BLDC)
Safety	Overload Protection

DISPENSING PERISTALTIC PUMP



BULLER 600

SPECIFICATION

Model	BULLER 600
Speed	1 ~ 600 rpm
Speed accuracy	1 %
Max. flow rate	1950 mL/min
Control type	Digital, variable-speed
Channel	1
Dimension (LxWxH)	17 x 33 x 24 cm
Net weight	5.5 Kg
Max. power	80W
Motor	Step Motor
Safety	Fuse

FEATURES

- Save 30% time
- Save 40% bench space
- Touchless operation, contamination-free
- In compliance with ISO 8199
- Clean and efficient
- International certification (CE, IP 64, RoHS)

FEATURES

- Accurate dispensing
- Make calibration easy
- User-defined program
- In compliance with ISO 7218
- International certification (CE, IP 33, RoHS)

47mm GLASS FILTRATION APPARATUS



VF 12



VF 14



VF 3

SPECIFICATION

Model	VF 12
Funnel	Borosilicate glass
Support base	Borosilicate glass
Membrane support	Sintered glass
Clamp	Aluminum
Filtration adaptor	PP
Receiver flask	Borosilicate glass
Funnel capacity	300 mL
Flask capacity	1000 mL
Filter diameter	47 mm / 50 mm
Hose barb	ID 4 ~ ID8

SPECIFICATION

Model	VF 14
Funnel	Borosilicate glass
Support base	Borosilicate glass
Membrane support	SS screen with PTFE gasket
Clamp	Aluminum
Filtration adaptor	PP
Receiver flask	Borosilicate glass
Funnel capacity	300 mL
Flask capacity	1000 mL
Filter diameter	47 mm / 50 mm
Hose barb	ID 4 ~ ID8

SPECIFICATION

Model	VF 14
Funnel	Borosilicate glass
Support base	Borosilicate glass
Membrane support	Sintered glass
Clamp	Aluminum
Eff. filtration area	12.6 cm ²
Receiver flask	Borosilicate glass
Funnel capacity	300 mL
Flask capacity	1000 mL
Filter diameter	47 mm / 50 mm
Hose barb	ID8

FEATURES

- Quick and easy disconnection with screw thread connector at side arm.
- Equipped with spill-proof silicone fixing sucker.

FEATURES

- Borosilicate glass-made filter holder and flask provides extraordinary chemical resistance.
- Equipped with spill-proof silicone fixing sucker.

APPLICATION

Purification of organic, corrosive liquid such as solvent, mobile phase for HPLC, GC and AA analysis.

VACUUM FILTRATION SYSTEM



ROCKER 300 - LF 30



ROCKER 300 - MF 31

SOLVENT PURIFICATION



ROCKER 300C - VF 12

SPECIFICATION

Model	Rocker 300 - LF 30
Max. vacuum	99 mbar abs.
Max. flow rate	23 L/min @60Hz 20 L/min @50Hz
Noise level	50 dB
Net weight	4.7 Kg
Dimension (LxWxH)	28 x 25 x 37 cm
Voltage	110V
Frequency	50 / 60Hz
Filter holder	300 mL
Filter diameter	47 mm / 50 mm
Receiver bottle	1200 mL

SPECIFICATION

Model	Rocker 300 - MF 31
Max. vacuum	99 mbar abs.
Max. flow rate	23 L/min @60Hz 20 L/min @50Hz
Noise level	50 dB
Net weight	4.7 Kg
Dimension (LxWxH)	50 x 16 x 43 cm
Voltage	220V
Frequency	50 / 60Hz
Filter holder	300 mL
Filter diameter	47 mm
Receiver bottle	1000 mL (with drain)

SPECIFICATION

Model	Rocker 300C - VF 12
Max. vacuum	99 mbar abs
Max. flow rate	23 L/min @60Hz 20 L/min @50Hz
Noise level	50 dB
Net weight	5.2 Kg
Dimension (LxWxH)	28 x 25 x 44 cm
Voltage	110V 220V
Frequency	50 / 60Hz
Filter holder	300 mL
Filter diameter	47 mm / 50 mm
Receiver bottle	1000 mL

FEATURES

- Oil-free & care-free
- Clamp-free with spin-lock
- International certification (CE, CSA, IP 30, RoHS)

APPLICATION

- Suspended solid test
- Vacuum filtration

FEATURES

- Oil-free & care-free
- Clamp-free with magnet
- Drain out directly
- International certification (CE, CSA, IP 30, RoHS)

FEATURES

- Oil-free & care-free
- Chemical resistant
- One-step filtration
- International certification (CE, IP 30, RoHS)

APPLICATION

- Solvent purification
- Vacuum filtration

ROTARY MANIFOLD



SOLARVAC 600 - MS

SPECIFICATION

Model	SOLARVAC 600 - MS
Number of branch	6
Filter diameter	Depends on filter holders
Funnel capacity	Depends on filter holders
Hose barb	ID8
Net weight	8.6 Kg
Dimension (LxWxH)	Ø 34 x 18 cm
Body	SS304
Control valve	SS316
Knob	Aluminum
O-ring	FKM, Silicone



SOLARVAC 600 - MB

SPECIFICATION

Model	SOLARVAC 600 - MB
Number of branch	6
Filter diameter	47mm
Funnel capacity	(Optional) 100 mL / 300 mL / 500 mL
Hose barb	ID8
Net weight	8.4 Kg
Dimension (LxWxH)	Ø 34 x 14 cm
Body	SS304
Control valve	SS316
Knob	Aluminum
O-ring	FKM, Silicone

FEATURES

- Rotary design
- Save 60% space
- Easy tracking
- Durable and autoclavable
- Individual control valve
- International certification (RoHS)

APPLICATION

- Microbiological test
- Suspended solid test
- Vacuum filtration

COLONY COUNTER



GALAXY 330

SPECIFICATION

Model	GALAXY 330
Display	3-digit, LED panel
Magnification	2X
Storage	100 records
Operating function	Average, Zero reset, Count back
Illumination	LED (adjustable)
Dimension (LxWxH)	35 x 30 x 37 cm
Net weight	5.6 Kg
Power input	DC12V, 0.8A
Max. power	10W
Output	USB

FEATURES

- Pressure sensor design
- 4-display panel
- User-friendly design
- High compatibility
- International certification (CE)

APPLICATION

Microbiology colony counting

- Total bacteria counting
- Total caliform counting

GRAPHITE HOTPLATE



MARS 320

SPECIFICATION

Model	Mars 320
Capacity	1 graphite block
Display	OLED
Plate material	PTFE-coated graphite
Temperature range	R.T. +5°C ~ 200°C
Resolution	1°C
Frequency	50 / 60Hz
Temperature accuracy	± 1°C (@150°C)
Net weight	6.8 Kg
Voltage	220V
Max. power	1000W

FEATURES

- Designed for ultra-trace metal analysis
- Uniform heating technology
- Multipurpose usage
- 2 heating mode
- International certification (CE, RoHS)



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