

Pressure & Vacuum

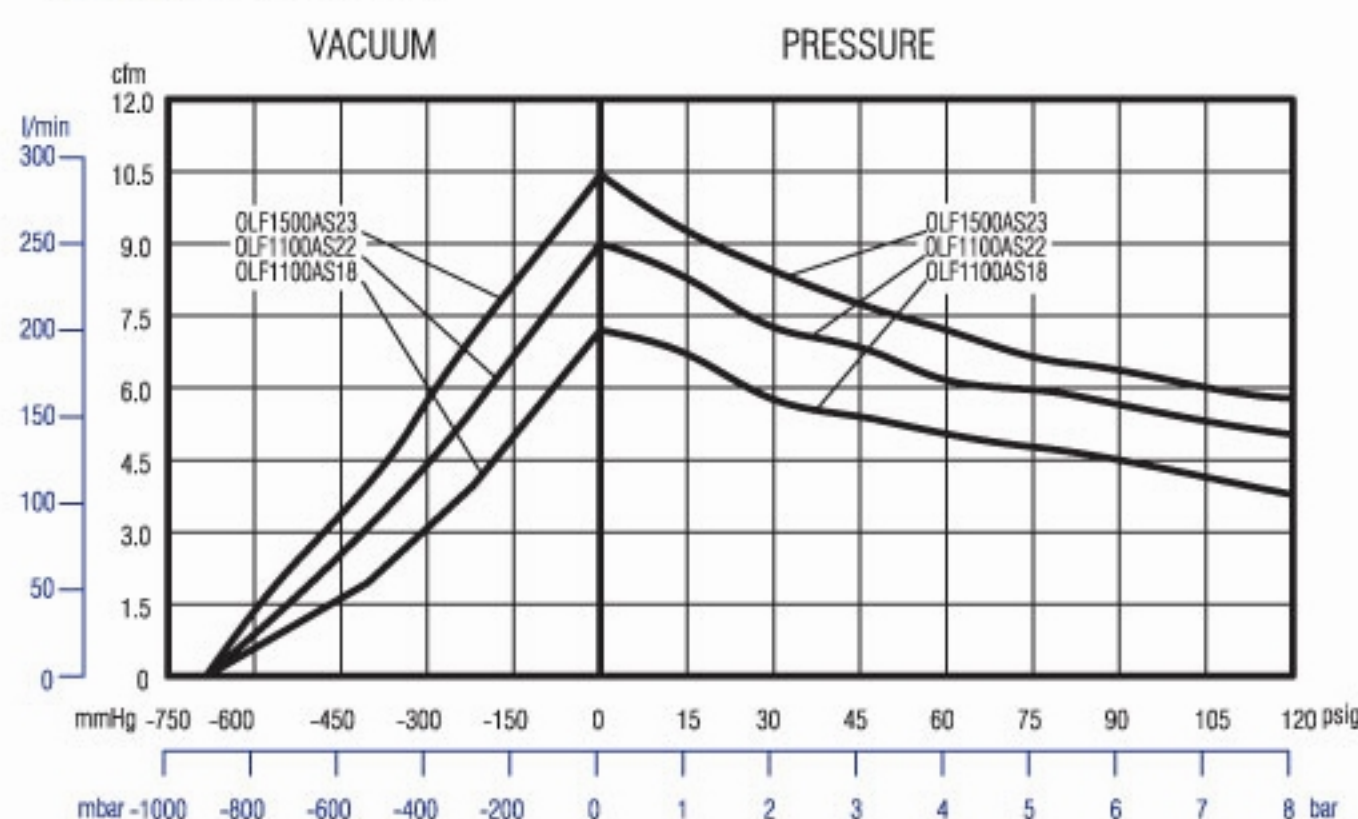
OLF1100/OLF1500 SERIES



OLF1100 / OLF1500

FLOW CURVES

(Metric, U.S./Imperial)



MODELS

OLF1100AS18

8.0 BAR MAX .PRESSURE, 200 L/MIN FREE FLOW

OLF1100AS22

8.0 BAR MAX .PRESSURE, 250 L/MIN FREE FLOW

OLF1500AS23

8.0 BAR MAX .PRESSURE, 290 L/MIN FREE FLOW

OLF1100ES18

8.0 BAR MAX .PRESSURE, 200 L/MIN FREE FLOW

OLF1100ES22

8.0 BAR MAX .PRESSURE, 250 L/MIN FREE FLOW

OLF1500ES23

8.0 BAR MAX .PRESSURE, 290 L/MIN FREE FLOW

INCLUDES

- ◆ Inlet filter
- ◆ Unattached capacitor

RECOMMENDED ACCESSORIES

- ◆ Vacuum gauge
- ◆ Vacuum relief valve
- ◆ Pressure gauge
- ◆ Pressure relief valve

Product Performance

PRESSURE

MODEL	FREE FLOW (l/min)	MAX. PRESSURE (bar)	AMBIENT TEMPERATURE (°C)	MAX. RESTART PRESSURE (bar)	VOLTAGE/FREQUENCY (V/Hz)	POWER AT RATED LOAD (W)	CURRENT AT RATED LOAD (A)	MIN.FULL LOAD SPEED (rpm)	NET WEIGHT (kg)	DIMENSIONS L×W×H (mm)
OLF1100AS18	200	8.0	5~40	0	220/60	1100	5.0	1680	17	292×156×286
OLF1100AS22	250	8.0	5~40	0	220/60	1350	5.5	1680	17	292×156×286
OLF1500AS23	290	8.0	5~40	0	220/60	1500	7.0	1650	17.5	292×156×286
OLF1100ES18	200	8.0	5~40	0	380/60	1100	2.0	1680	17	292×156×286
OLF1100ES22	250	8.0	5~40	0	380/60	1350	2.3	1680	17	292×156×286
OLF1500ES23	290	8.0	5~40	0	380/60	1500	2.6	1650	17.5	292×156×286

VACUUM

MODEL	FREE FLOW (l/min)	MAX. VACUUM (mmHg)	AMBIENT TEMPERATURE (°C)	MAX. RESTART VACUUM (mmHg)	VOLTAGE/FREQUENCY (V/Hz)	POWER AT RATED LOAD (W)	CURRENT AT RATED LOAD (A)	MIN.FULL LOAD SPEED (rpm)	NET WEIGHT (kg)	DIMENSIONS L×W×H (mm)
OLF1100AS18	200	700	5~40	0	220/60	560	2.6	1750	17	292×156×286
OLF1100AS22	250	700	5~40	0	220/60	750	3.4	1750	17	292×156×286
OLF1500AS23	290	700	5~40	0	220/60	800	3.6	1720	17.5	292×156×286
OLF1100ES18	200	700	5~40	0	380/60	560	1.5	1750	17	292×156×286
OLF1100ES22	250	700	5~40	0	380/60	750	1.8	1750	17	292×156×286
OLF1500ES23	290	700	5~40	0	380/60	800	2.0	1720	17.5	292×156×286