## Multi-Bellows Vacuum Cups

|  |  | up Size |  | Material ${ }^{1}$ | Cup Fi | ting |  | Filter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| XP-BL |  | 30 |  | A | -G1 |  |  | -FS |
|  | 20 | $\emptyset 20 \mathrm{~mm}$ | A | Ameriflex | (Blank) | None | (Blank) | None |
|  | 30 | $\emptyset 30 \mathrm{~mm}$ | D | Duramax | See cup fittings for available threads. |  | -FD | PE Filter Disc |
|  | 40 | $\emptyset 40 \mathrm{~mm}$ | N | Nitrile |  |  | -FS | SS Filter Screen |
|  | 50 | $\emptyset 50 \mathrm{~mm}$ | S | Silicone |  |  | See cup fittings for availability. |  |
|  |  |  |  |  |  |  |  |  |

${ }^{1}$ All cups are available in Nitrile and Silicone. Check availability for other materials before ordering.


XP-BL30

| Cup Diameter: in [mm] | 30 mm |
| :--- | :---: |
| Thru Hole: in [mm] | $0.20[5.1]$ |
| Stroke: in [mm] | $0.79[20.1]$ |
| Cup Weight: oz [g] | $0.21[6.0]$ |
| Internal Volume: cu in [cc] | $0.80[13.1]$ |
| Force @ 6 inHG: lb [n] | $1.40[6.2]$ |
| Force @ 18 inHG: lb [n] | $3.60[16.0]$ |
| Minimum Radius: in [mm] | 0.31 [7.9] |



XP-BL40

| Cup Diameter: in [mm] | 40 mm |
| :--- | :---: |
| Thru Hole: in [mm] | $0.29[7.4]$ |
| Stroke: in [mm] | $0.98[24.9]$ |
| Cup Weight: oz [g] | $0.43[12.2]$ |
| Internal Volume: cu in [cc] | $1.6[26.2]$ |
| Force @ 6 inHG: lb [n] | $2.50[11.1]$ |
| Force @ 18 inHG: lb [n] | $4.90[21.8]$ |
| Minimum Radius: in [mm] | $0.60[15.2]$ |



XP-BL50

| Cup Diameter: in [mm] | 50 mm |
| :--- | :---: |
| Thru Hole: in [mm] | $0.36[9.1]$ |
| Stroke: in [mm] | $1.10[27.9]$ |
| Cup Weight: oz [g] | $0.82[23.2]$ |
| Internal Volume: cu in [cc] | $3.40[55.7]$ |
| Force @ 6 inHG: lb [n] | $3.80[16.9]$ |
| Force @ 18 inHG: lb [n] | $9.60[42.7]$ |
| Minimum Radius: in [mm] | $0.60[15.2]$ |

