

# Diaphragm Vacuum Pumps | MPC Chemical Duty



Model  
MPC 1201 T ef



Model  
MPC 301 Zp Ex



Model  
MPC 601 Tp Ex

MPC 1201 T ef	MPC 1801 Z	MPC 2401 E	MPC 301 Zp Ex	MPC 601 Tp Ex
8 / 3	8 / 2	8 / 1	ATEX 2 / 2	ATEX 4 / 3
8.3(138)	12(201)	15.5(258)	2.3(38)	4.5(75)
4.8(138)	7.8(222)	10(283)	1.3(38)	2.7(75)
2(1.5)	8(6)	75(56.3)	8(6)	2(1.5)
29.9	29.7	27.7	29.7	29.9
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DN 16 KF	DN 16 KF	DN 16 KF	DN 8	DN 16 KF
hose connector available	hose connector available	hose connector available	8(0.32)	hose connector available
1/4(1/4)	1/4(1/4)	1/4(1/4)	---	---
47	48	48	45	45
370(0.5)	370/440(0.5/0.6)	370/440(0.5/0.6)	180(0.25)	370(0.5)
54	54	54	55	55
34(75)	32.8(72.3)	32.8(72.3)	22.9(50.5)	29.7(65.5)
21.3x11.8x12.6	21.3x11.8x9.4	21.3x11.8x9.4	9.4x11.8x10.2	9.4x16.7x10.7
(54x30x32)	(54x30x24)	(54x30x24)	(24x30x36)	(24x43x27)
91.3(41.5)	88.2(40.1)	88.2(40.1)	57.3(26)	72.8(33)
60x40x41 (24x16x16)	60x40x41 (24x16x16)	60x40x41 (24x16x16)	48x32x30 (19x13x12)	61x41x58 (24x16x23)
412983	412782	412781	---	---
412983-01	412782-01	412781-01	---	---
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## For a Complete System

1. With Schuko and UK plug leads
2. With US plug lead
3. With Schuko, UK and US plug leads
4. With AC/DC adapter, Schuko, UK and US plug leads
5. With JP plug lead
6. Requires hard wiring to switched supply
7. With 3 phase 16A CEE plug lead
8. These pumps can be delivered on request

Note: Pumps can be adapted for OEM equipment integration or for all-in-one packages.

**Handheld General Range Vacuum Gauge - PIZA 101**  
Piezo resistive robust rough vacuum gauge with digital display. Alternative for mechanical vacuum gauges.

### Features

- With Piezo resistive ceramic sensor
- Economical rough vacuum gauge for multiple uses in laboratories
- Portable unit connects quickly to any vacuum source
- 90-260V, 50/60Hz<sup>4</sup>



Type	Range mbar(torr)	CAT. No.
PIZA 101	1050 to 1(785 to 1)	600071

For more detailed information and other models, see p. 77.

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