


<b>Air Amplifier</b>	<b>MPLV2</b> Order code: 3220.0335
<b>PLV series:</b> GPLV2-SPLV2-MPLV2-MPLV4 (Pressure ratio: 1:2 resp. 1:4)	

**Short description**

MAXIMATOR PLV series are suitable for the compression of shop air. Due to their drive concept they can increase the pressure of an existing shop air line in ratios 1:2 resp. 1:4. Only shop air is needed to operate them.

**Benefits**

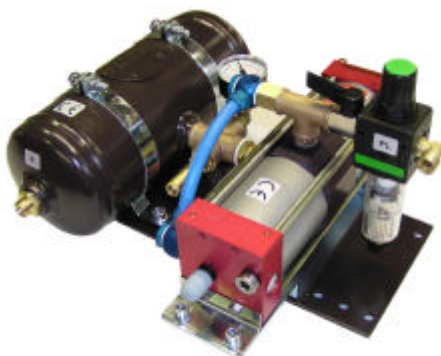
- Direct pressure increase for a single application
- No energy consumption by the air amplifier when the outlet pressure is reached
- Non electrical installation, so application in ex areas possible

**Technical data:**

Inlet pressure:	1 to 10 bar	Connections:	
Outlet pressure:	2 to max. 20 bar	Inlet:	3/8" BSP
Pressure ratio:	1:2	Outlet:	3/8" BSP
Medium:	Compressed air, nitrogen	Air drive:	3/8" BSP
Maximum operating temperature:	60°C		
Weight:	3.3 kg		
Wetted material of construction:	All wetted parts are of light metal resp. stainless steel. Dynamic seals are of special wear resisting PTFE (Teflon).		
Accessories:	Air control unit „C1“, comprising of combined filter pressure regulator, control pressure gauge and shut-off valve		
Option:	Air drive port: 1/4 BSP		

**Packaged Amplifier Systems:**

**MPLV2 / 3 liter / 16 bar**



**Comprising:**

- Air amplifier MPLV2
- Filter regulator 3/8" BSP with shut-off valve
- Receiver 3 Liter, 16 bar
- Safety valve 16 bar
- Outlet pressure gauge 0-16 bar, dia. 50 mm

The system comes completely mounted, pressure tested and ready for connection.

Order Code: 3230.0414/AP201.034.00

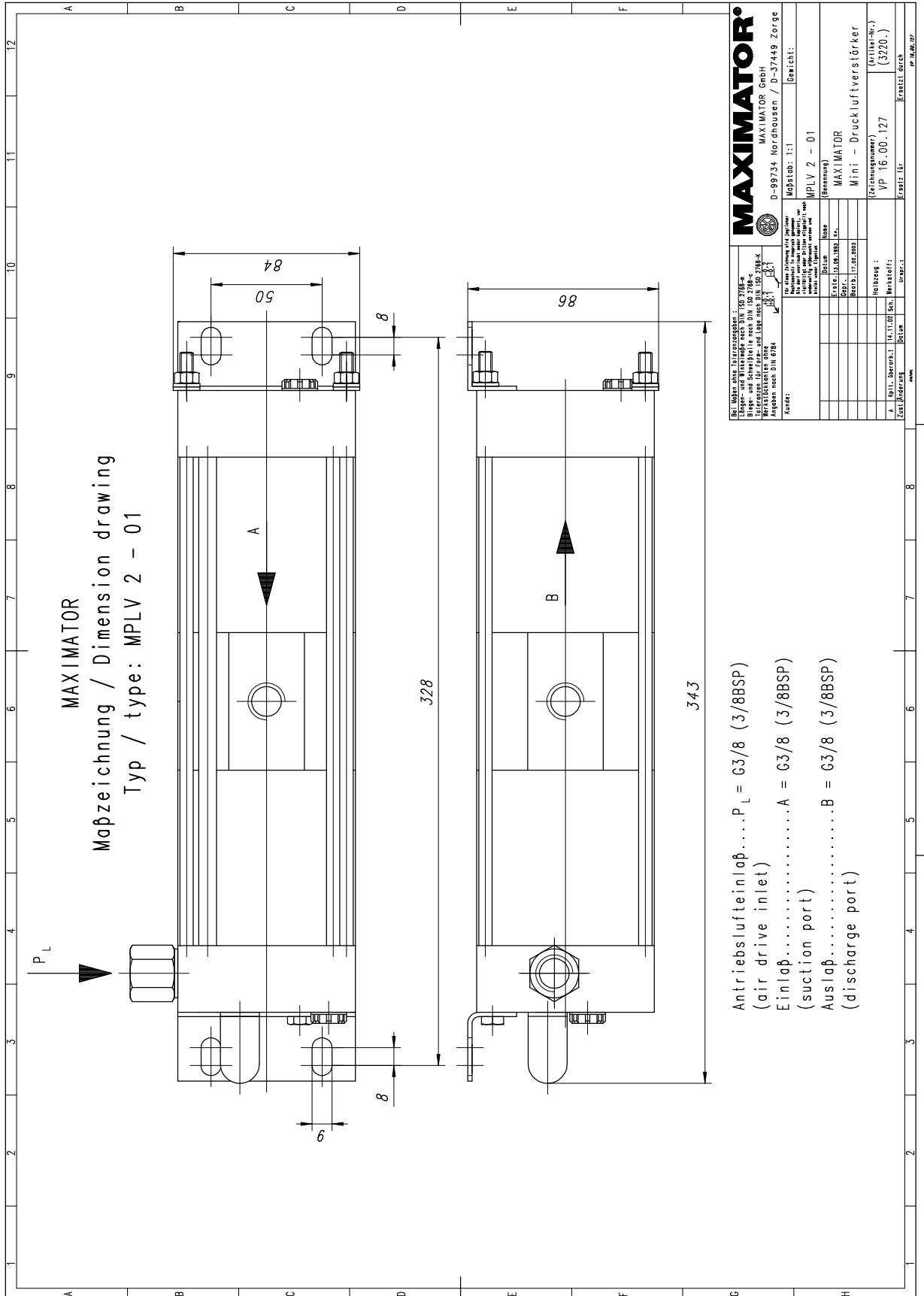
**Other available stations:**

-MPLV2/3 Liter/20 bar:

Order code: 3230.0577/AP201.034.02

**Please consult factory for more information.**

All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold



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Maßstab: 1:1  
 Zeichnung: MPLV 2 - 01

MAXIMATOR  
 Mini - Druckluftverstärker  
 (Zeichnungsnummer)  
 VP 16.00.127  
 (Aktiv-Nr.)  
 (3220.)

Freigegeben durch: \_\_\_\_\_  
 Datum: \_\_\_\_\_

