

# Control technology and system monitoring | Pressure regulators

Vacuum regulators

## Vacuum regulators



#### **Product notes**

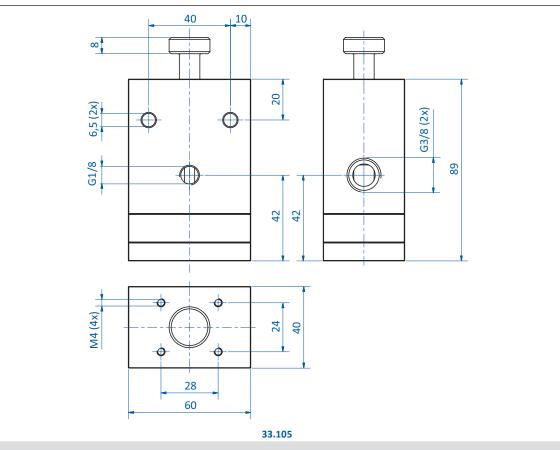
> Vacuum adjustment of consumer loads, such as vacuum cups in handling systems

- > Integration of a vacuum gauge recommended
- > Blow-off is possible if vacuum gauge is not connected
- > Any installation position
- > Vacuum gauge not included in scope of delivery

#### **Technical data**

Item no.	Max. flow rate [m³/h]	Regulating range [mbar (psi)]	<b>Operating temperature</b> [°C (°F)]	Weight [kg]	Suitable vacuum gauge
33.105	10	-200999 (-2.914.5)	-10 - 80 (14 - 176)	0.6	91.001
33.120	80	-200999 (-2.914.5)	-10 - 80 (14 - 176)	2.1	91.003

### Dimensions





 FIPA GmbH Headquarters | Germany | Phone: +49 89 962489-0 | www.fipa.com | info@fipa.com

 FIPA Inc. | USA | Phone: +1 919 6519888 | www.fipa.com | sales.us@fipa.com

 FIPA Ltd. | Thailand | Phone: +66 2 294-4166 | www.fipa.com | sales.th@fipa.com



# Control technology and system monitoring | Pressure regulators

