

## Extraction-point pressure-reducer



The extraction point pressure reducer is used to compensate widely differing line pressures for operating gas-mixers or to compensate for fluctuating line pressures.

The pressure reducer is available for oxygen, AIR and nitrous oxide. The device-side connection is made via a NIST connection.

### Security features:

Device type: not electrically operated  
 Function: mechanical / pneumatic  
 Industry standard: DIN 13260 part 2  
 CE mark / number: 13485: 2012 certified



Technical Data	Value
Non-interchangeable ZGV extraction point pressure reducer	
Connection coding:	Gas type-specific
Connection:	Plug according to DIN 13260 part 2 (also available in NF, BS, AGA, Carbamed and UNI)
Outlet:	NIST-Connector 45°
Pressure range:	3.5 bar outlet pressure (standard - other pressures possible on request)
Use:	medical gases (O <sub>2</sub> , AIR, N <sub>2</sub> O)
Properties:	corrosion-resistant & oxygen-compatible