

ED 06 Cartridge pressure regulator

- aluminium version till 12 bar system pressure



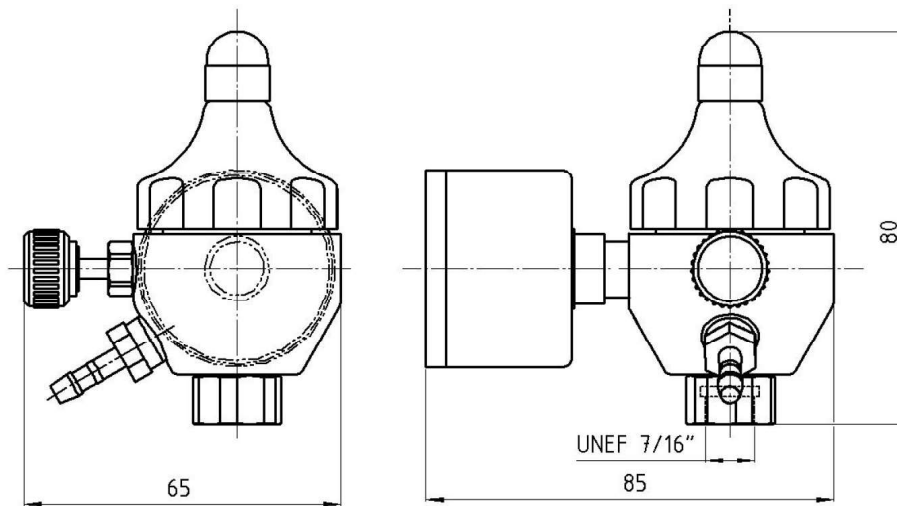
Gauges optional
(without bottle and top-valve)

TECHNISCHE DATEN		ANWENDUNGSBEREICHE	BESCHREIBUNG
Material:	aluminium	- Extraction system for cartridges - Charging with reduced work pressure	The cartridge pressure regulator was especially developed for gas extraction from cartridges / bottles. The initial pressure is fixed at 0,6 bar and the through flow can be exactly positioned with the integrated flow meter. Low weight is a result of ergonomic design and compact dimensions, optimum handling and a minimum on gas-affected surfaces. The manometer shows the filling pressure in the cartridge pressure regulator.
Body:	aluminium anodised		
Seat:	FPM (FKM / viton®)		
Diaphragm:	FPM (FKM / viton®)		
Max. pressure:	12 bar		
Outlet:	0,6 bar (fixed)		
Operating temp.:	-20°C bis +60°C		
Gauge:	safety version to EN 837-1 KL1,6		
Dimensions (wxhxd):	85 x 80 x 65 mm		
Weight:	215 g		
Connections:			
inlet:	UNEF 7/16"		
outlet:	NPT 1/8" f		

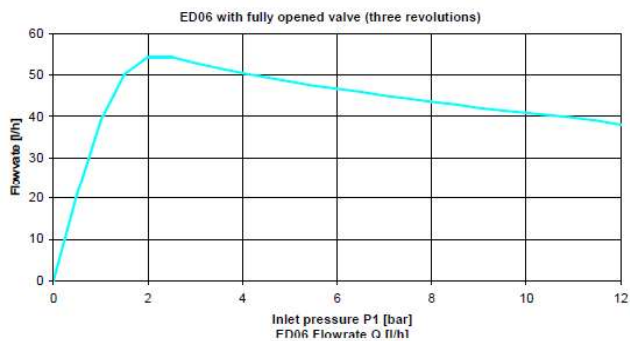
QUALITY STANDARD

The company Hornung is certified to **DIN EN ISO 9001** and **ISO 14001:2009**. All single parts are manufactured, assembled and tested by in-house production. The finished parts are therefore under all criteria of German quality control with 100% final inspection.

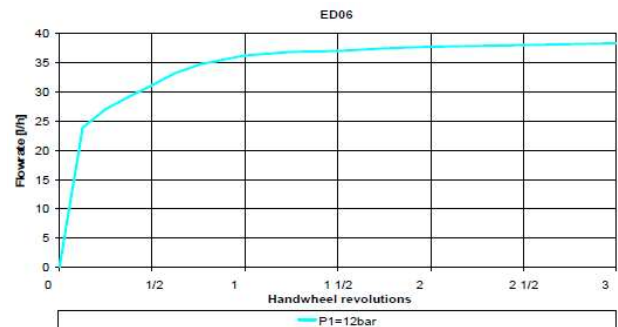
ED 06



ED 06 with fully opened valve (three revolutions)



ED 06



ORDER DETAILS

Gauge:

- 0 = with gauge
- 1 = without gauge

Outlet:

- 0 = NPT 1/8" f
- 1 = hose nozzle 3 mm bore
- 2 = compression fitting 3 mm
- 3 = compression fitting 6 mm

ED06-
Type

1
Gauge

1
Outlet

Accessories: See total catalogue segment

7. Accessories, hose nozzles,
friction ring fittings made from plastic,

friction ring fittings made of stainless steel,
double nipples NPT 1/8" / UNEF 7/16"