

pneumatically operated Art. No. 156636 and 156637

P 1-496 e

## »FUTURA« series

The filling unit protects devices connected downstream by ensuring a gradual build-up of pressure.

The unit consists of a 3/2-way valve including silencer and a filling valve (start-up valve).

It is connected and disconnected by means of the 3/2-way valve.

The filling time can be altered by turning the adjusting screw.

Input pressure 2.5 - 16 bar Temperature range -10 °C to 50 °C

Medium Compressed air, neutral gases

Housing PA66 GF60

Connecting thread Material: Die-cast zinc

Flow rate measurement At  $P_2 = 6$  bar and pressure drop  $\Delta_p = 1$  bar

Filling unit, pneumatically operated, adjustable filling time						
Art. No.	Type No.	Thread	Size	Exhaust air	Flow rate I/min	
156636	FU 994-137	G 3/4	4	G 1/2	9000	
156637	FU 995-137	G 1	4	G 1/2	9000	

Accessories / Spare parts				
Art. No.	Type No.	Description		
100048	H 854	Mounting bracket, incl. 2 screws		
100049	WK 103	Wall bracket, incl. 2 screws		
100050	KP 300	Joiner set, incl. 2 screws		
100293	567-5/M	Silencer, sintered bronze, with brass hexagon nut and thread		
135853	WK 104-34	Wall bracket with connection thread G 3/4		
135854	WK 104-1	Wall bracket with connection thread G 1		

Edition 03/2019

## Filling unit

pneumatically operated Art. No. 156636 and 156637









