



EXtract 825M plastic for welding socket DN25



- >> Robust design, integrated PTFE scraper
- Usable for DN25 welding socket
- Extension of sensor-lifetime and reducing of maintenance efforts
- Automatic safety lock while sensor is removed
- Usable in ATEX-areas
- > Immersion length 70mm
- Due to 10 bar and 140 °C

EXtract 825M is a manually operated retractable probe housing made of plastics accommodating \emptyset 12mm process sensors for installation on welding sockets DN25 / G1 1/4" with integrated PTFE scraper for rougher processes.

Specifications

Process pressure: 0...10 bar

Process temperature: -10...140 °C

Ambient temperature: -10...70 °C

Immersion length: 70 mm

O-ring position: 25 mm

Sensors: 225 mm Ø12 PG13.5

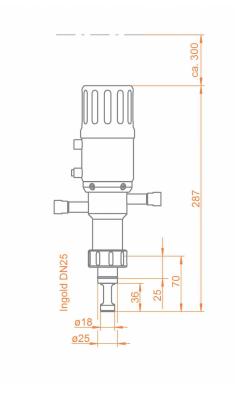
Materials: PP, PVDF, PEEK
Sealings: EPDM, FPM (Viton),
FFKM (Kalrez)

Process connection: G1 1/4" (DN25)

Cleaning ports: G1/8", G1/4", FNPT1/4"

Position indicators: optional electrical NAMUR-switches

Dimensions



Contact:



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Protective cage with sensor in measuring position



Unlocking pins and position indicators on manual drive unit



Sealing system of the EXtract825 with the reliable PTFE scraper

Order code

Code			Ma	terial (w	Delivery time		
PP			PP	PP			
PVDF			PVI	PVDF			
PEEK			PE	ĒΚ		2 Weeks	
	Code			aling ma	Delivery time		
Е	EPD			EPDM (FDA/USP VI)			
F	-PM		FF	M (Vitor	2 Weeks		
F	-KM		FF	2 Weeks			
	Со	de		Sen	Delivery time		
	22	225		225	2 Weeks		
	28	280		280mm PG 13,5 liquid filled			
		Code	9	F	Process connection	Delivery time	
		IN25		(G1 1/4" (DN25) O-ring-position 25mm	2 Weeks	
			Code	9	Cleaning connection	Delivery time	
			G18		G 1/8" female thread	2 Weeks	
			G14		G 1/4" female thread	2 Weeks	
			N14		1/4" NPT female thread	2 Weeks	
				Code	Position switch	Delivery time	
				00	without	2 Weeks	
				EL	electrical (NAMUR)	2 Weeks	