

EXtract 825 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 825 is a pneumatically 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.

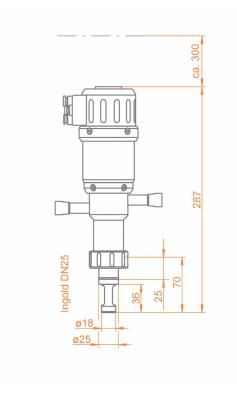
Specifications

Limit switches:

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: 225mm Ø12 PG 13.5 Materials: PP, PVDF, PEEK Sealings: EPDM, FPM (Viton), FFKM (Kalrez) Process connection: G1 1/4" (DN25) G1/8", G1/4", FNPT1/4" Cleaning ports: Operating power: compressed air 4..6 bar

pneumatic, integrated

Dimensions



Contact:



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Protective cage with sensor in measuring position



Connection board EXtract - pneumatic



Sealing system of the EXtract825 with the reliable PTFE scraper

Order code

Code	е			Material (wetted parts) PP						D	elivery time
PP											2 Weeks
PVD	F			PV	PVDF						2 Weeks
PEEI	K			PEE	PEEK						2 Weeks
	Code	9		Sea	Sealing material (wetted sealings)					D	elivery time
	EPD			EPDM/FDA/USP VI							2 Weeks
	FPM		FPM (Viton)						2 Weeks		
	FKM			FFKM (Kalrez)						3 Weeks	
		Code	ļ.		Sensor ty	/pe				D	elivery time
		225	225		225mm PG 13,5 gel-filled						2 Weeks
		280			280mm PG 13,5 liquid filled						2 Weeks
			Code		Process connection				D	elivery time	
			IN25		G1 1/4" (DN25) O-ring-position		25mm			2 Weeks	
				Code	2	Cleaning	connection			D	elivery time
				G18		G 1/8" fer	male thread				2 Weeks
				G14		G 1/4" fer	male thread				2 Weeks
				N14		1/4" NPT	female thread				2 Weeks
					Code	Po	sition switch			D	elivery time
					PN	pn	eumatic				2 Weeks