

$EXtract\ 820\ {\rm pneumatic}\ retractable\ housing\ made\ of\ plastic$



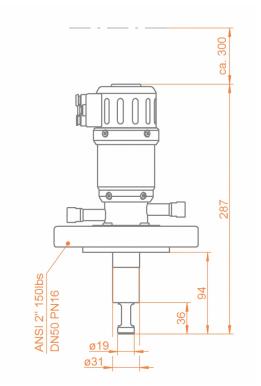
- Robust design, integrated scraper
- Extension of sensor-lifetime and reducing of maintenance efforts
- >> Automatic safety lock while sensor is removed
- Plug and play installation, color- and size-coded connection system
- Integrated limit switches
- Usable in ATEX-areas
- >> PP, PVDF, PEEK

EXtract 820 is a pneumatically operated retractable probe housing made of plastics for installation of Ø12-225mm sensors on tanks or pipelines.

Specifications

010 bar
-10140 °C
-1070 °C
up to 94 mm
225mm Ø12 PG 13.5
PP, PVDF/Alloy C22, PEEK
EPDM, FPM (Viton),
FFKM (Kalrez)
Flange DN50 PN16,
ANSI 2" 150lbs, MNPT
1 ¼"
G1/8", G1/4", FNPT1/4"
compressed air 46 bar
pneumatically /
electrically, integrated

Dimensions



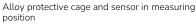
Contact:





EXtract 820 pneumatic retractable housing made of plastic







Connection board EXtract - pneumatic connections



EXconnect connected to retractable probe housing

Order code

Code			Mat	terial (w	etted parts)	Delivery time	
PP				PP			2 Weeks
PVDF				PV	DF		2 Weeks
PEE	К			PEE	ΕK		2 Weeks
	Code	è		Se	aling m	aterial (wetted sealings)	Delivery time
	EPD	EPD			DM (FD	A/USP VI)	2 Weeks
	FPM			FP	M (Vito	n)	2 Weeks
	FKM			FF	KM (Kal	rez)	3 Weeks
		Code	9		Ser	isor type	Delivery time
		225			225	5mm PG 13,5 gel-filled	2 Weeks
		280			280	0mm PG 13,5 liquid filled	2 Weeks
			Code	9		Process connection	Delivery time
			D50			Flange DN50 PN16	2 Weeks
			A20			Flange ANSI 2" 150lbs	2 Weeks
			N14			NPT M 1 1/4"	2 Weeks
				Code	è	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
					PN	pneumatic	2 Weeks
					EL	electrical (NAMUR)	2 Weeks