

EXtract 811M stainless steel, extended immersion



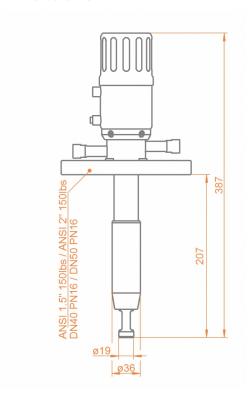
- >>> Robust design, integrated scraper
- Automatic locking system with indicators for measurement- and service position
- Automatic safety lock while sensor is removed
- >> Stainless steel AISI 316L / 1.4404 or Alloy
- Usable in ATEX-areas
- > Immersion length up to 207mm
- High variation of process connections and sealing materials

EXtract 811M is a manually operated retractable probe housing made of stainless steel for installation of \emptyset 12-325mm sensors on tanks or pipelines with an extended immersion length up to 207mm with an unique rotary drive unit.

Specifications

Process pressure:	016 bar		
·	-10140 °C		
Process temperature:			
Ambient temperature:	-1070 °C		
Immersion length:	up to 207 mm		
Sensors:	325 mm Ø12 PG13.5		
Materials:	stainless steel 1.4404		
	/316L, Alloy C22		
	(2.4602)		
Sealings:	EPDM, FPM (Viton),		
	FFKM (Kalrez)		
Process connection:	Flange DN50 PN16 /		
	DN40 PN16 / ANSI 2"		
	150lbs / ANSI 1 ½" 150		
	lbs		
Cleaning ports:	G1/8", G1/4", FNPT 1/4"		
Drive unit:	manual rotary drive unit		
Limit switches:	optional electrical		
	NAMUR switches		

Dimensions



Contact:



Tel: 925 461 5059



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In measuring position with extended sensor



Rotary drive to overcome higher process pressures



If the armature is in measuring position the sensor can not be removed

Order code

Code M		Mate	Material (wetted parts)				
4404 Stair		Stain	less stee	2 Weeks			
HC22				Alloy C22 2.4602			4 Weeks
	Code	!		Sea	ıling mat	erial (wetted sealings)	Delivery time
				EPE	DM/FDA/	USP VI	2 Weeks
				FPN	И (Viton)		2 Weeks
	FKM			FFK	(M (Kalre	z)	3 Weeks
		Code			Sens	sor type	Delivery time
		325			325	mm PG 13,5 gel-filled	2 Weeks
		380			380	mm PG 13,5 liquid filled	2 Weeks
			Code			Process connection	Delivery time
			D40			Flange DN40 PN16	2 Weeks
			D50			Flange DN50 PN16	2 Weeks
			A12			Flange ANSI 1 1/2" 150lbs	2 Weeks
			A20			Flange ANSI 2" 150lbs	2 Weeks
				Code	<u>j</u>	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