



**DE<sup>TM</sup> DYNAMIC**  
Process Equipment

Static Electrode Fitting  
SmartDip 110M / 115M

## SmartDip 110M & 115M: Static Electrode Housing

SmartDip 110M is a static electrode housing with standard  $\frac{3}{4}$ " NPT male threads for process connection. This metal body model can be implemented in chemical vessels, reactors and inline applications through NPT nozzle or Dip pipe assembly. SmartDip 115M model comes with 1" NPT version.

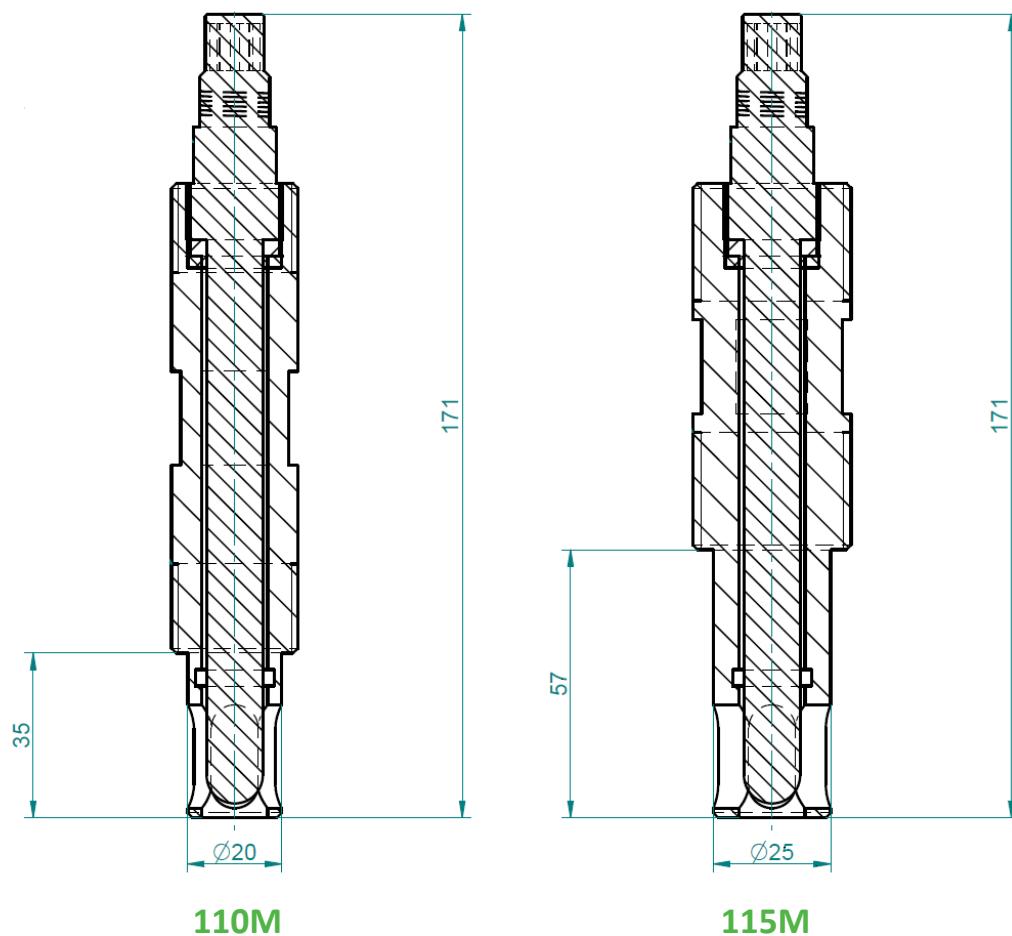
### About Product:

- Impeccable machine finished body with MOC SS 316L
- Designed for sensor tip protection against abrasion and damage
- Various sealing material available such as EPDM, VITON, KALREZ.
- Process Connection:  $\frac{3}{4}$ "NPT and 1" NPT Male.
- Sensor Specification: 120mm  $\phi$ 12 PG13.5 Sensor



**Specification Sheet:**

Model	SmartDip 110M	SmartDip 115M
Pressure	0 to 10 Bar	
Process Temperature		up to 140 °C
pH/DO Sensor Specs	120mm ø12 PG13.5	
Wetted Material		SS316L
Seals	EPDM, FPM (Viton), FFKM (Kalrez)	
Process Connection	3/4" NPT	1" NPT
Surface Finish		Ra Value <0.5


**Ordering Information:**

SmartDip 110M	_Code	MOC of Wetted Parts	
SmartDip 115M	1	316L	
		_code	MOC of Seals
		EP	EPDM
		VI	VITON (FPM)
		FK	FFKM (Kalrez)

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**SmartDip 405M**

SmartDip 405M is a retractable electrode housing with pneumatically operated drive Unit. This metal body model can be implemented in harsh chemical applications through flan...

**SmartDip 220M**

SmartDip 220M is a compact retractable electrode housing with manual drive Unit. This metal body model can be implemented in different chemical applications including ferment...

**SmartDip 405P**

SmartDip 405P is a retractable electrode housing with pneumatically operated drive Unit. This plastic body model can be implemented in harsh chemical applications through flan...

**SmartDip 250M**

SmartDip 250M is a manually operated Retractable electrode housing with long immersion lengths and ball valve for isolation. It can fit 120mm long Sensor.

**SmartDip 420M**

SmartDip 420M is a compact retractable electrode housing with pneumatically operated drive Unit. This metal body model can be implemented in different chemical applicatio...

**SmartDip 240M**

SmartDip 240M is a compact retractable electrode housing. This version can fit 120mm long sensor. It comes with 1" NPT, Triclover connection.

**SmartDip 450M**

SmartDip 450M is a pneumatically operated retractable electrode housing with long immersion length and isolation ball valve. This unique model can fit 120mm long sensor.

