

ENGINE GAUGES VDO SENDERS AND SENSORS

Temperature Senders

12V/24V power supply temperature senders.

Cod.	C°	Thread	L x ø mm	Ref VDO	UM	€
2300106	40-120	14 x 1,5	29 x 9	323-801-001-006N	PCS	
2300108	40-120	14 x 1,5	29 x 11	323-805-001-001K	PCS	
2300110	40-120	1/2" x 14 NPTF	29 x 9	323-801-001-010N	PCS	
2300140	40-120	16 x 1,5	29 x 9	323-801-001-040N	PCS	
2300501	40-120	14 x 1,5	40 x 10,8	323-803-001-006D	PCS	
2300504	40-120	1/2" x 14 NPTF	40 x 10,8	323-803-001-019D	PCS	
2300121	40-120	1/4" x 18 NPTF	29 x 10,9	325-805-003-001C	PCS	



Pressure Senders

12V/24V power supply pressure senders.

Diameter: 46 mm. External part height (without poles): 40 mm.

Cod.	Bar	Thread	Ref VDO	Type	UM	€
2301104	5	1/8" x 27 NPTF	360-081-029-004C	1 Pole	PCS	
2301110	10	10 x 1	360-081-029-010C	1 Pole	PCS	
2301112	10	1/8" x 27 NPTF	360-081-029-012C	1 Pole	PCS	
2301111	10	10 x 1	360-081-032-003C	2 Insulated Pole	PCS	
2301108	25	1/8" x 27 NPTF	360-081-038-003C	2 Insulated Pole	PCS	
2301101	25	14 x 1,5	360-081-038-001C	2 Insulated Pole	PCS	
2301149	5	1/8" x 27 NPTF	360-081-030-049C	0,4 Bar Alarm	PCS	
2301102	5	10 x 1	360-081-030-002C	0,5 Bar Alarm	PCS	
2301152	10	1/8" x 27 NPTF	360-081-030-015C	0,8 Bar Alarm	PCS	
2301109	10	10 x 1	360-081-030-009C	0,5 Bar Alarm	PCS	
2301122	10	12 x 1,5	360-081-030-022C	0,5 Bar Alarm	PCS	
2301132	10	1/8" x 27 NPTF	362-081-001-002K	Dual Station	PCS	
2301135	25	1/8" x 27 NPTF	362-081-002-001K	Dual Station	PCS	



Fuel Level Sender Lever1

Fuel lever sender endowed with fixing flange. 12V/24V power supply. For 150 to 600 mm depth tanks.

Cod.	Level Range mm	Impedence Ohm	Ref VDO	UM	€
2301302	150-600	3-180	226-801-015-001G	PCS	

Fuel Level Sender Lever2

VDO Faria/Teleflex adjustable fuel lever sender. It can be adapted on tanks with depth from 145 to 400 mm. 12V/24V power supply. To be completed with fixing flange.

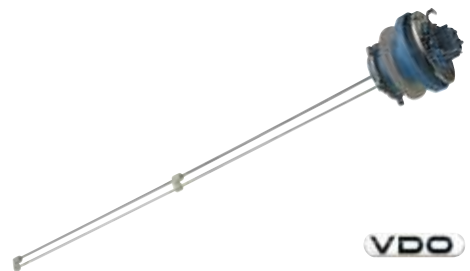
Cod.	Level Range mm	Alarm Contact	Ref VDO	For Instruments	Impedence Ohm	Accessories	UM	€
2301342	145<>400	No	A2C59510172	Faria/Teleflex	240-33		PCS	
2301343	145<>400	Yes	A2C59510166	Faria/Teleflex	240-33		PCS	
2301340	145<>400	No	A2C59510171	VDO	3-180		PCS	
2301341	145<>400	Yes	A2C59510165	VDO	3-180		PCS	
2301300				Fixing Flange			PCS	



Fresh Water Level Sender

Fresh water level sender. For 4 - 20 mA water level instruments.

Cod.	mm	Ref VDO	UM	€
2322236	80<>600	N02-240-402	PCS	
2322238	600<>1200	N02-240-404	PCS	



Waste Water Level Sender

Waste water level sender with alarm connection. For 4 - 20 mA water level instruments.

Cod.	mm	Ref VDO	UM	€
2322240	200<>600	N02-240-902	PCS	
2322242	600<>1200	N02-240-904	PCS	



VDO Rudder Angle Sender

12V/24V power supply rudder's angle sender.

Cod.	Station	Ref VDO	UM	€
2302901	Single	440-102-001-001D	PCS	
2302902	Dual	440-102-002-001	PCS	



Fuel Level Tubular Sender

Aluminum tubular sender (grounded to the tank). Flange holes dia.: 54 mm. 12/24V power supply. For 2300233/2300283 VDO View Line instruments. Average impedance 60-90 / 2-5 Ohm. To be completed with fixing flange.

Cod.	L mm	Ref VDO	UM	€
2301301	160	224-011-000-160X	PCS	
2301303	200	224-011-000-200X	PCS	
2301304	250	224-011-000-250X	PCS	
2301306	300	224-011-000-300X	PCS	
2301308	350	224-011-000-350X	PCS	
2301310	400	224-011-000-400X	PCS	
2301315	450	224-011-000-450X	PCS	
2301324	500	224-011-000-500X	PCS	
2301325	550	224-011-000-550X	PCS	
2301328	600	224-011-000-600X	PCS	
2301329	650	224-011-000-650X	PCS	
2301331	700	224-011-000-700X	PCS	
2301332	750	224-011-000-750X	PCS	
2301333	800	224-011-000-800X	PCS	



Universal Level Tubular Sender

Stainless Steel watertight tubular sensor for the monitoring of any type of liquid levels, from water to fuel. Flange holes diameter 54 mm - 12/24V Power supply. European standard impedance value (Ohm): 0 (empty) - 180 (full). For VDO Wiew Line 2300232/82 - 2300236/86 instruments.

Cod.	L mm	Ref VDO	UM	€
2301407	200	ES-224-011-0200	PCS	
2301411	250	ES-224-011-0250	PCS	
2301413	300	ES-224-011-0300	PCS	
2301416	350	ES-224-011-0350	PCS	
2301417	400	ES-224-011-0400	PCS	
2301418	450	ES-224-011-0450	PCS	
2301419	500	ES-224-011-0500	PCS	
2301420	550	ES-224-011-0550	PCS	
2301421	600	ES-224-011-0600	PCS	
2301423	700	ES-224-011-0700	PCS	
2301425	800	ES-224-011-0800	PCS	
2301427	900	ES-224-011-0900	PCS	
2301428	1000	ES-224-011-1000	PCS	

