JUMO ecoLine NTU − Optical Sensor for Turbidity Measurements (202670)



- Tried-and-tested method based on the 90° scattered light procedure according to DIN EN ISO 7027
- Secure, digital measured value transmission
- Acquires both low and high turbidities
- Robust construction, uncomplicated handling, simple startup
- Sensor is already precalibrated prior to shipment
- Calibration and sensor-specific data is directly saved in the sensor electronics
- Low operating costs, long operating life
- No spare parts required
- Use with JUMO AQUIS 500 RS indicating device/controller, data sheet 202569

Order details

	(1)	**Basic type**
202670		JUMO ecoLine NTU turbidity sensor
	(2)	**Basic type extension**
10		0...4000 NTU
	(3)	**Version**
8		Standard with default settings
	(4)	**Electrical connection**
20		Fixed cable
21		Fixed cable with M12 connector
	(5)	**Length of fixed cable**
10		10 m
30		30 m

Order code

(1) (2) (3) (4) (5)

[ ] / [ ] - [ ] - [ ] - [ ]

Stock versions

Order code	Basic type	Basic type extension	Version	Electrical connection	Length of fixed cable	Part no.
202670/10-8-20-10/000	JUMO ecoLine NTU turbidity sensor	0...4000 NTU	Standard with default settings	Fixed cable	10 m	00614965
202670/10-8-20-30/000	JUMO ecoLine NTU turbidity sensor	0...4000 NTU	Standard with default settings	Fixed cable	30 m	00614966

Accessories

Description	Part no.
Flow fitting for 202670, PVC,T-piece, DN (PG 209791)	00616715
Suspended fitting for 202670, PVC, total 1,549 mm (PG 209791)	00616716
Suspended fitting for 202670 with cleani length 1,400 mm (PG 209791)	00731052
Set cleaning unit for 202670 suspended f length 1,400 mm (PG 209791)	00731032
Immersion fitting, bent for 202670, 1,75 (PG 209791)	00665995
Immersion fitting for 202670 w. clean. set, bent, 1,750 mm (PG 209791)	00731047
Set cleaning unit NTU immersion fitting (PG 209791)	00731291
Immersion fitting, bent for 202670, 3,00 (PG 209791)	00616717
Cross clamping element for mounting pipe 60 mm (PG 209791)	00605468
Support pillar with pedestal base, arm a	00398163