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## Turbidity and color

Communication	S1xx
IO: 0/4 ... 20 mA Modbus RTU	IO
Profibus DP	PB
Profinet IO	PN
PoE – Power over Ethernet Web-Server & Modbus-TCP	PE

Instrument



Instrument cable

## Turbidity

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Photometer Product variants and sets					
TurBiScat PM 40-S1xx + control unit 10 EBC + blanking plate		TurBiScat PM 40-S1xx with adaptation of control unit to other TurBiScat + blanking plate		TurBiScat PM 40-S1xx + blanking plate	
	Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)
122562	122986	122669	122988	122442	122984
122663	Bus cable provided by the customer	122671	Bus cable provided by the customer	122632	Bus cable provided by the customer
	Bus cable provided by the customer		Bus cable provided by the customer		Bus cable provided by the customer
122667	Bus cable provided by the customer	122675	Bus cable provided by the customer	122631	Bus cable provided by the customer

TurBiScat PM 40-S1xx + control unit 10 EBC + blanking plate		TurBiScat PM 40-S1xx with adaptation of control unit to other TurBiScat + blanking plate		TurBiScat PM 40-S1xx + blanking plate	
	Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)
122662	122985	122670	122987	122441	122598
122664	Bus cable provided by the customer	122672	Bus cable provided by the customer	122629	Bus cable provided by the customer
	Bus cable provided by the customer		Bus cable provided by the customer		Bus cable provided by the customer
122668	Bus cable provided by the customer	122676	Bus cable provided by the customer	122628	Bus cable provided by the customer

Supplied without VARINLINE® installation housing, can be ordered separately.  
ProfiNet from mid-2024.

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Photometer Product variants and sets					
TurBiScat PM 40-S0SC with control unit 10 EBC + SiDis AD 40-S1xx + connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate		TurBiScat PM 40-S0SC with adaptation of control unit to another TurBiScat + SiDis AD 40-S1xx + Connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate		TurBiScat PM 40-S0xx + SiDis AD 40-S1xx + Connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate	
	Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)
122685 122686	123011 123012	123419 123420	123427 123428	122997 122998	123007 123008
122687 122688	Bus cable provided by the customer	123421 123422	Bus cable provided by the customer	122999 123000	Bus cable provided by the customer
	Bus cable provided by the customer		Bus cable provided by the customer		Bus cable provided by the customer
122691 122692	Bus cable provided by the customer	123423 123424	Bus cable provided by the customer	123003 123004	Bus cable provided by the customer

Sigrist connection cable photometer to SiDis 8-pin 5 m with 2 plugs.  
Sigrist connection cable photometer to SiDis 8-pin 10 m with 2 plugs.

Photometer Product variants and sets					
TurBiScat PM 40-S0SC with control unit 10 EBC + SiDis AD 40-S1xx + connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate		TurBiScat PM 40-S0SC with adaptation of control unit to another TurBiScat + SiDis AD 40-S1xx + Connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate		TurBiScat PM 40-S0xx + SiDis AD 40-S1xx + Connection cable photometer to SiDis 8-pin xx m (plug on both sides) + blanking plate	
	Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)		Incl. device cable (10 m, 8-pin, 1 plug)
122677 122678	123009 123010	123413 123414	123425 123426	122989 122990	123005 123006
122679 122680	Bus cable provided by the customer	123415 123416	Bus cable provided by the customer	122991 122992	Bus cable provided by the customer
	Bus cable provided by the customer		Bus cable provided by the customer		Bus cable provided by the customer
122683 122684	Bus cable provided by the customer	123417 123418	Bus cable provided by the customer	122995 122996	Bus cable provided by the customer

Sigrist connection cable photometer to SiDis 8-pin 5 m with 2 plugs.  
Sigrist connection cable photometer to SiDis 8-pin 10 m with 2 plugs.

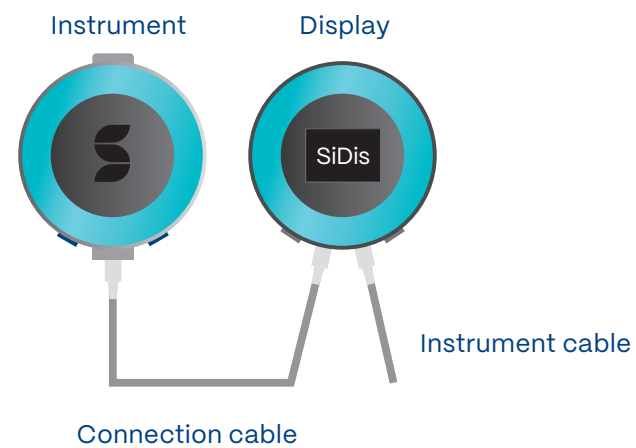
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# TurBiScat PM 40-S0SC **How to order?**

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Photometer Product variants and sets	
TurBiScat PM 40-S0SC with control unit 10 EBC + SiCon + connecting cable photometer to SiCon (10 m, 8-pin, 1 plug) + blanking plate	TurBiScat PM 40-S0SC + SiCon + photometer connection cable to SiCon (10 m, 8-pin, 1 plug) + blanking plate
123130	123126
123435	123431
123436	123432
123131	123127

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Photometer Product variants and sets	
TurBiScat PM 40-S0SC with control unit 10 EBC + SiCon + connecting cable photometer to SiCon (10 m, 8-pin, 1 plug) + blanking plate	TurBiScat PM 40-S0SC + SiCon + photometer connection cable to SiCon (10 m, 8-pin, 1 plug) + blanking plate
123128	123124
123433	123429
123434	123430
123129	123125

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Photometer Product variants and sets	
TurBiScat PM 40-S0SC with control unit 10 EBC + blanking plate without cable	TurBiScat PM 40-S0SC with adaptation to control unit 10 EBC + blanking plate without cable
123584	123585

SiCon / SiDis required for operation.

Turbidity and color

Turbidity

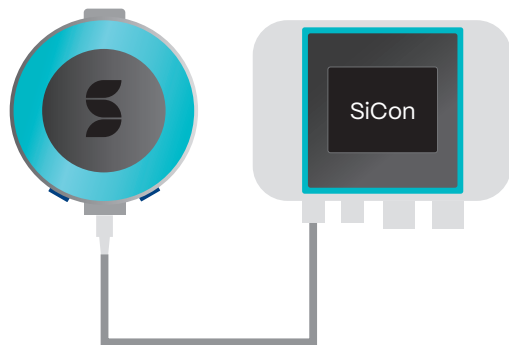
Photometer Product variants and sets	
TurBiScat PM 40-S0SC with control unit 10 EBC + blanking plate without cable	TurBiScat PM 40-S0SC with adaptation to control unit 10 EBC + blanking plate without cable
123586	123587

SiCon / SiDis required for operation.



Instrument

Control unit



Connection cable

Turbidity and color

Turbidity

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Modbus RTU  
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