



## Installation Instructions

# Promass 60, 63, 64, 80, 83, 84

## Replacement Connecting cable

EA081D/06/a2/11.09  
75106751

### Determining the correct spare part set

This method is used merely to determine whether the spare part set is suitable for the measuring device. Other conclusions drawn from the table are not applicable.

1. Read the order code from the nameplate on the measuring device and enter it in the empty fields below.
2. Select the order number of the spare part set in the table below.
3. Check the fields after the order number selected against the highlighted items in the order code.
4. If each field after the selected order number contains a digit or letter from the order code, the spare part set can be used for the measuring device (\* = no restriction).

Note! The number of the spare part set can differ from the material number of the spare part it contains!

The order number of the relevant spare part set can be established by entering the material number of the spare part in the spare parts finder.

We recommend that the installation instructions be kept with the packaging at all times.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Promass</b>	6			*	*	-	*	*	*	*	*	*	*		*	*	*	*
<b>Promass</b>	8			*	*	-	*	*	*	*	*	*	*		*	*	*	*

  

Order No., Original Spare Part Set	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
50003554 Kit cable Promass remote version 10 m 1 x cable complete Promass FS, to 10 m, 105 °C (221 °F)	6	0, 3, 4	*						A, O, I, S									
50003573 Kit cable Promass remote version 20 m 1 x cable complete Promass FS, to 20 m, 105 °C (221 °F)	6	0, 3, 4	*						A, H, I, N, P, E									
50008567 Kit cable Promass remote version 10 m Ex 1 x cable complete Promass Ex FS, to 10 m, 105 °C (221 °F)	6	0, 3, 4	*						A, O, I, S									
50008568 Kit cable Promass remote version 20 m Ex 1 x cable complete Promass Ex FS, to 20 m, 105 °C (221 °F)	6	0, 3, 4	*						A, H, I, N, P, E									

### Determining approval and authorized personnel category:

1. Take the option from the order code field highlighted in gray.
2. Determine the approval and authorized category of personnel using the option in the table.
3. Any person who carries out repairs is responsible for safety during the work, the quality of work completed and safety of the device after repair.

Approval	without approval	ATEX IICG	ATEX IICG, II/2G, B2D	FM/CSA Div. 2	FM/CSA Div. 1	TDS Zone 1	NEPSI Zone 1
Option	"A"	"H, I"	"C, D, S"	"E"	"A, S, B, E, N, P"	"U, W"	"K, L, S, T"
for Promass 80, 83, 84	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3

1 = Trained specialist at customer site, 2 = Service technician authorized by Endress+Hauser, 3 = Endress+Hauser Flowtec AG (return device)

Approval	without approval	ATEX IICG	FM/CSA Div. 2	FM/CSA Div. 1	ATEX IICG
Option	"0"	"I"	"A, S"	"A, S, B, E"	"2, 3"
for Promass 60, 63, 64	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3

1 = Trained specialist at customer site, 2 = Service technician authorized by Endress+Hauser, 3 = Endress+Hauser Flowtec AG (return device)

### Tool List



### 1 Safety Instructions

- Comply with national regulations governing mounting, electrical installation, commissioning, maintenance and repair procedures. (Available sources, e.g. series of standards IEC 60304 and IEC 60079-14/-17/-19).
- Requirements with regard to specialized technical staff for the mounting, electrical installation, commissioning, maintenance and repair of the measuring devices:
  - trained in instrument safety
  - familiar with the individual protection concepts of the devices
  - for Ex-certified measuring devices: also trained in explosion protection
- The spare parts set and installation instructions are used to replace a faulty unit with a functioning unit of the same type.
  - Only use genuine parts from Endress+Hauser.
- Using the material number and identification information, check whether the spare part matches the identification label on the measuring device.
- If you have any questions, contact your E+H service organization.
- Modifications to the measuring device are not permitted.
- Follow all measuring device documentation.
- In the case of Ex-certified measuring devices: Comply with the installation instructions and operating conditions in the supplementary Ex-documentation.
- In the case of measuring devices in pressure systems requiring official approval: Comply with the installation instructions and operating conditions in the special documentation for the pressure equipment directive.
- Before removing the device, stop the process and purge the pipe of dangerous gases and liquids.
- Hot surfaces! Risk of injury! Before commencing work, allow the system and measuring device to cool down to a touchable temperature.
- In the case of measuring devices in custody transfer, the custody transfer status no longer applies once the lead seal has been removed.
- In the case of measuring devices in safety-related applications in accordance with EN 61508 or EN 61511, reconfigure and test following any repair. Document the repair procedure in accordance with the applicable standard(s).

# Endress Hauser Promass 63 Manual

**Tanet Aroonsrisopon**



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