



# Programmable Fieldbus Controllers

## ◀◀ Section 2

### PERSPECTO® Control Panels

- Merging control and visualization
- 8.9 cm ... 38.1 cm (3.5" ... 15")

## ◀ Section 3.1

### PFC200

- Maximum performance in a minimum space
- High processing speed
- Additional operating controls (e.g., start/stop switch)
- Based on Linux® also in high-level language

## Programmable Fieldbus Controllers

- Decentralized intelligence based on fieldbus couplers
- Programmable to IEC 61131-3
- WAGO-I/O-SYSTEM 750, modular

## Section 3.3 ▶

### Programmable Fieldbus Controller XTR

For demanding applications where the following are critical:

- Extreme temperature stability
- Immunity to interference and impulse-voltage withstand
- Vibration and shock resistance

# Controllers

## Programmable Fieldbus Controllers

	Page
<b>General Product Information</b>	62
<b>Versions</b>	63
<b>Interfaces and Configurations</b>	63
<b>Installation Instructions</b>	64
<b>Item Number Keys</b>	65
<b>Standards and Rated Conditions</b>	65

	CPU	ETHERNET				PROFIBUS	CANopen	<b>Others</b>	<b>Description</b>	<b>Item No.</b>	
		MODBUS TCP	EtherNet/IP	BACnet/IP	KNX IP						
	32-bit	x	x					IEC 60870-5 IEC 61850 IEC 61400-25	ETHERNET Controller	750-880 750-881	66 68
	32-bit	x	x					Media redundancy	ETHERNET Controller	750-885 750-882	70 72
	32-bit	x	x					MODBUS RTU IEC 60870-5 IEC 61850 IEC 61400-25	Telecontrol Controller	750-872	74
	32-bit	x	x					MODBUS RTU	ETHERNET TCP/IP Controller, RS-232	750-873	76
	32-bit	x	x						ETHERNET Controller	750-852	78
	32-bit	x			x				KNX IP Controller	750-889	80
	32 Bit	x		x					BACnet/IP Controller	750-831	82
		x		x					BACnet/IP Controller	750-830	84
	32 Bit	x						BACnet MS/TP	BACnet MS/TP Controller	750-829	86
	16-bit	x							ETHERNET TCP/IP Controller	750-843 750-842	88 90
	16-bit							DeviceNet	DeviceNet Controller	750-806	92
	16-bit							MODBUS RTU	MODBUS Controller	750-815/300-000 750-816/300-000	94 96
	16-bit					S			PROFIBUS Controller	750-833	98
	16-bit					M/S			CANopen Controller	750-837 750-838	100 102
								INTERBUS	INTERBUS Controller	750-804	104

M: Master, S: Slave