

F6.30.XX

Paddlewheel Flow Transmitter



Reference	tooltiplmage	system	Category	family	series	Version	Power supply	Lenght	Main Wetted Materials	Enclosure	Flow Rate Range
F6.30.01	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	C-PVC \$ EPDM	IP65	From 0,15 to 8 m/s*
F6.30.02	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	C-PVC \$ FKM	IP65	From 0,15 to 8 m/s*
F6.30.03	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	C-PVC \$ EPDM	IP65	From 0,15 to 8 m/s*
F6.30.04	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	C-PVC \$ FKM	IP65	From 0,15 to 8 m/s*
F6.30.05	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	PVDF \$ EPDM	IP65	From 0,15 to 8 m/s*



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F6.30.06	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	PVDF \$ FKM	IP65	From 0,15 to 8 m/s*
F6.30.07	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	PVDF \$ EPDM	IP65	From 0,15 to 8 m/s*
F6.30.08	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	PVDF \$ FKM	IP65	From 0,15 to 8 m/s*
F6.30.09	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	316L SS \$ EPDM	IP65	From 0,15 to 8 m/s*
F6.30.10	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L0	316L SS \$ FKM	IP65	From 0,15 to 8 m/s*
F6.30.11	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	316L SS \$ EPDM	IP65	From 0,15 to 8 m/s*
F6.30.12	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 - 24 VCC	L1	316L SS \$ FKM	IP65	From 0,15 to 8 m/s*





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APPLICATIONS:

- Industrial water and wastewater treatment
- Cooling water systems
- Swimming pools
- Flow control and monitoring
- Water treatment
- Water regeneration plant
- Processing and manufacturing industry
- Water distribution

MAIN FEATURES:

- High chemical resistance
- Pipe size range: from DN15 (0,5") to DN600 (24")
- Low pressure drop
- Friendly calibration procedure
- 4-20 mA, frequency or volumetric pulse output settable by USB
- SSR settable as alarm by laptop