

F3.00.W.XX

Paddlewheel Wireless Flow Sensor (B.L.E.)



Reference	tooltiplmage	system	Category	family	series	Version	Power supply	Lenght	Main Wetted Materials	Enclosure	Flow Rate Range
F3.00.W.13	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	C-PVC \$ EPDM	IP65	From 0,15 to 8 m/s
F3.00.W.14	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	C-PVC \$ FKM	IP65	From 0,15 to 8 m/s
F3.00.W.15	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	C-PVC \$ EPDM	IP65	From 0,15 to 8 m/s
F3.00.W.16	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	C-PVC \$ FKM	IP65	From 0,15 to 8 m/s
F3.00.W.17	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	PVDF \$ EPDM	IP65	From 0,15 to 8 m/s



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Reference	tooltiplmage	system	Category	family	series	Version	Power supply	Lenght	Main Wetted Materials	Enclosure	Flow Rate Range
F3.00.W.18	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	PVDF \$ FKM	IP65	From 0,15 to 8 m/s
F3.00.W.19	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	PVDF \$ EPDM	IP65	From 0,15 to 8 m/s
F3.00.W.20	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	PVDF \$ FKM	IP65	From 0,15 to 8 m/s
F3.00.W.21	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	316L SS \$ EPDM	IP65	From 0,15 to 8 m/s
F3.00.W.22	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L0	316L SS \$ FKM	IP65	From 0,15 to 8 m/s
F3.00.W.23	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	316L SS \$ EPDM	IP65	From 0,15 to 8 m/s
F3.00.W.24	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Wireless	Battery	L1	316L SS \$ FKM	IP65	From 0,15 to 8 m/s





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APPLICATIONS:

- Water treatment and regeneration
- Industrial wastewater treatment and recovery
- Textile finishing
- Water distribution
- Processing and manufacturing industry
- Filtration systems
- Chemical production
- Liquid delivery systems
- Cooling water monitoring
- Heat Exchangers
- Swimming pools
- Pump protection

MAIN FEATURES:

- C-PVC, PVDF or Stainless Steel sensor body
- Two sensor lengths to cover from DN15 up to DN600
- Easy insertion system
- IP65 or IP68 protection class
- Measurement range over 50:1
- High chemical resistance
- Version for battery powered system
- Push-Pull output for universal electrical connection