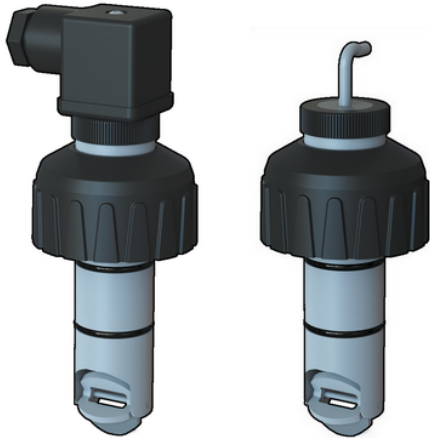


F3.01.H.XX – F03.01.C.XX

Paddlewheel Flow Sensor (Compact version)



Reference	Version	Power supply	Lenght	Main Wetted Materials	Enclosure	Flow Rate Range	Weight (gr.)
F3.01.C.01	Coil	3 - 5 VCC	L0	C-PVC \$ EPDM	IP68	From 0,15 to 8 m/s*	250
F3.01.C.02	Coil	3 - 5 VCC	L0	C-PVC \$ FKM	IP68	From 0,15 to 8 m/s*	250
F3.01.C.03	Coil	3 - 5 VCC	L1	C-PVC \$ EPDM	IP68	From 0,15 to 8 m/s*	300
F3.01.C.04	Coil	3 - 5 VCC	L1	C-PVC \$ FKM	IP68	From 0,15 to 8 m/s*	300
F3.01.C.05	Coil	3 - 5 VCC	L0	PVDF \$ EPDM	IP68	From 0,15 to 8 m/s*	250
F3.01.C.06	Coil	3 - 5 VCC	L0	PVDF \$ FKM	IP68	From 0,15 to 8 m/s*	250
F3.01.C.07	Coil	3 - 5 VCC	L1	PVDF \$ EPDM	IP68	From 0,15 to 8 m/s*	300
F3.01.C.08	Coil	3 - 5 VCC	L1	PVDF \$ FKM	IP68	From 0,15 to 8 m/s*	300
F3.01.C.09	Coil	3 - 5 VCC	L0	316L SS \$ EPDM	IP68	From 0,15 to 8 m/s*	600
F3.01.C.10	Coil	3 - 5 VCC	L0	316L SS \$ FKM	IP68	From 0,15 to 8 m/s*	600
F3.01.C.11	Coil	3 - 5 VCC	L1	316L SS \$ EPDM	IP68	From 0,15 to 8 m/s*	650
F3.01.C.12	Coil	3 - 5 VCC	L1	316L SS \$ FKM	IP68	From 0,15 to 8 m/s*	650
F3.01.H.01	Hall	5 - 24 VCC	L0	C-PVC \$ EPDM	IP68	From 0,15 to 8 m/s*	250
F3.01.H.02	Hall	5 - 24 VCC	L0	C-PVC \$ FKM	IP68	From 0,15 to 8 m/s*	250
F3.01.H.03	Hall	5 - 24 VCC	L1	C-PVC \$ EPDM	IP68	From 0,15 to 8 m/s*	300
F3.01.H.04	Hall	5 - 24 VCC	L1	C-PVC \$ FKM	IP68	From 0,15 to 8 m/s*	300
F3.01.H.05	Hall	5 - 24 VCC	L0	PVDF \$ EPDM	IP68	From 0,15 to 8 m/s*	250
F3.01.H.06	Hall	5 - 24 VCC	L0	PVDF \$ FKM	IP68	From 0,15 to 8 m/s*	250
F3.01.H.07	Hall	5 - 24 VCC	L1	PVDF \$ EPDM	IP68	From 0,15 to 8 m/s*	300
F3.01.H.08	Hall	5 - 24 VCC	L1	PVDF \$ FKM	IP68	From 0,15 to 8 m/s*	300



F3.01.H.XX – F03.01.C.XX

Reference	Version	Power supply	Lenght	Main Wetted Materials	Enclosure	Flow Rate Range	Weight (gr.)
F3.01.H.09	Hall	5 - 24 VCC	L0	316L SS \$ EPDM	IP68	From 0,15 to 8 m/s*	600
F3.01.H.10	Hall	5 - 24 VCC	L0	316L SS \$ FKM	IP68	From 0,15 to 8 m/s*	600
F3.01.H.11	Hall	5 - 24 VCC	L1	316L SS \$ EPDM	IP68	From 0,15 to 8 m/s*	650
F3.01.H.12	Hall	5 - 24 VCC	L1	316L SS \$ FKM	IP68	From 0,15 to 8 m/s*	650



F3.01.H.XX – F03.01.C.XX

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