

MC Propeller

SPECIFICATION SHEET

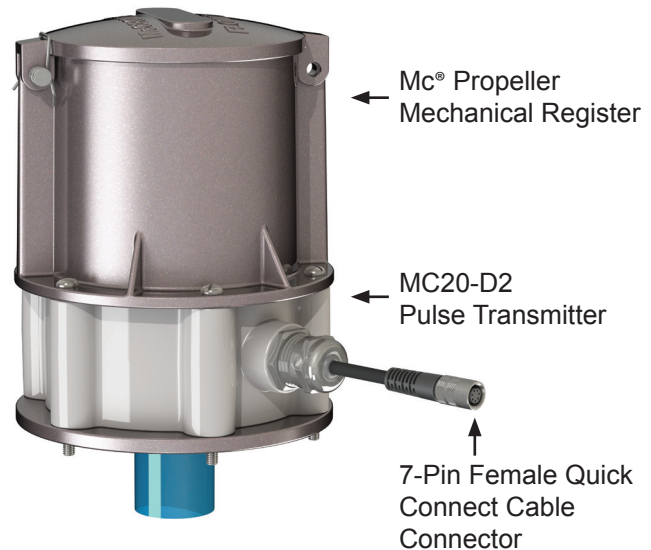
MODEL MC20-D2

MC PROPELLER DATA LOGGER

DESCRIPTION

The MC20-D2 Mc Propeller Data Logger is a wafer-style transmitter that mounts directly below the mechanical register of any McCrometer Mc® Propeller flow meter. Installation of the MC20-D2 does not require removal of the flow meter and can be done under flowing conditions.

The MC20-D2 Data Logger captures pulses that are linear with the flow rate. It stores up to 500,000 readings in the internal memory. The data logger software saves and stores downloaded data into an internal database. The software interface allows users to manage devices and review data, and offers many reporting capabilities.



ORDERING INFORMATION

You will need the flow meter serial number when ordering a McCrometer Data Logger.



IMPORTANT NOTE: Cable and software sold separately. See the tables below for part numbers.

MC20-D2 Data Logger Specifications	
Max Pulse Rate	10,000Hz
Memory	500,000 readings
Report rate	1/sec - 1/24 hours
Battery life	10yrs (depends on frequency/duty cycle)
Communication	IFC200 Interface USB w/ cable

Additional Options	
MC20-DA	Data Logger communications cable and software