

Ordering Information

Velomitor CT Velocity Transducer

190501-AA-BB-CC

A: Mounting Hardware Option	
00	No stud
01	Stud 3/8-in 24 to 3/8-in 24
02	Stud 3/8-in 24 to 1/2-in 20
03	Adhesive Stud 3/8-in 24
04	Stud M6x1 with 3/8-in 24 adapter
05	Adhesive Stud M6x1 with 3/8-24 adapter
06	Stud 3/8-in 24 to 1/4-in 28
07	Plate Stud 3/8-in 24 to 3/8-in 24
08	Plate Stud 3/8-in 24 to 1/2-in 20
09	Plate Stud 3/8-in 24 to 1/4-in NPT
10	Plate Stud M6x1 to M6x1with 3/8-in 24 adapter
11	Plate Stud 3/8-in 24 to 1/4-in 28
12	Plate Stud 3/8-in 24 to M8x1
13	Quick disconnect stud
14	Adapter, 3/8-in 24 to 1/4-in 20
15	Adapter, 3/8-in 24 to 5/16-in 18
16	Adapter, 3/8-in 24 to 3/8-in 24
17	Adapter, 3/8-in 24 to 3/8-in 16
18	Adapter, 3/8-in 24 to 1/2-in 13
19	Adapter, 3/8-in 24 to 1/4-in 18 NPT

20	Adapter, 3/8-in 24 to 3/8-in 18 NPT
21	Adapter, 3/8-in 24 to 1/2-in 14 NPT
22	Adapter, 3/8-in 24 to 3/4-in 14 NPT
23	Adapter, 3/8-in 24 to 1.0-in 11.5 NPT
24	Adapter, 3/8-in 24 to 1.25-in 11.5 NPT

B: Connection Option

00	MIL-C-5015 connection interface
99	Unit with included 32-foot cable

C: Agency Approval Option

00	No Approvals
01 through 04	CSA/NRTL/C (Class I, Division 1), ATEX/IECEX/CSA (Class I, Zone 0/1)

Interconnect Cable

CB2W100 - AAA

Description: Connectors: MIL-C 5015, 2 Socket, Splash Proof, Premium, isolated to blunt cut, Cable: 20 AWG, twisted pair, shielded, yellow Teflon jacket. LOCKING RING, ADAPTER SEAL, AND O-RING ARE INCLUDED.

A: Length

015	15 ft (4.57 m)
032	32 ft (9.75 m)
064	64 ft (19.5 m)
112	112 ft (34.1 m)
125	125 ft (38.1 m)
150	150 feet (45.7 m)
200	200 feet (61.0 m)

250	250 feet (76.2 m)
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Accessories

128608-02	1/2-in NPT conduit adapter
04284020-01	Adhesive mount base kit. The adhesive mount base kit design is for machines with thin casings that do not permit drilling and tapping a mounting hole. Kit contains material (adhesive and bases) for 2 each 3/8-in 24 UNF adhesive-mount bases. One kit can outfit 2 Velomitor CT Transducers.

Spare Mounting Adapters

All mounting adapters are made from 300 series stainless steel.

Standard Studs

04365657	3/8-in 24 to 3/8-in 24 stud
87910-01	3/8-in 24 to 1/2-in 20 stud
87931-01	M6x1 to M6x1 metric stud (requires metric adapter)
87055-01	3/8-in 24 to M6x1 metric adapter
89139-01	3/8-in 24 to 1/4-in 28 stud

Hex Plate Studs

107756-01	3/8-in 24 to 3/8-in 24 plate stud
107755-01	3/8-in 24 to 1/2-in 20 plate stud
107754-01	3/8-in 24 to 1/4-in NPT plate stud
107757-01	M6x1 to M6x1 plate stud (requires metric adapter)
125094-01	3/8-in 24 to M8x1 metric plate stud
128038-01	3/8-in 24 to 1/4-in 28 Plate Stud