

Selection and Ordering data

Order No.

Echomax® XLT-30, XLT-60, ultrasonic transducer

High-frequency ultrasonic transducer designed for a wide variety of liquid and solid applications, for use with approved controllers. Includes integral temperature sensor.

Measuring range: min. 0.9 m, max. 30 m

Process connection:

1" NPT [(Taper), ANSI/ASME B1.20.1]

XLT-30: C) 7ML1141-**XLT-60:** C) 7ML1145-7ML1145-
7 E 0**Facing**

XLT-30

0

XLT-60

1

XLT-30, nylon (standard model)

2

XLT-60, nylon (standard model)

3

Cable length

1 m (3.28 ft)

A

5 m (16.40 ft)

B

10 m (32.81 ft)

C

20 m (65.62 ft)

D

30 m (98.43 ft)

E

50 m (164.04 ft)

F

70 m (229.66 ft)

G

80 m (262.47 ft)

H

90 m (295.28 ft)

J

100 m (328.08 ft)

K

Approvals

ATEX II 2G 1D, CSA Class I Div. 1, FM Class I Div. 2, CE

3

Further designs

Order code

Please add **"-Z"** to Order No. and specify Order code(s).

Stainless steel tag [69 mm x 50 mm (2.71 x 1.97")]:
Measuring-point number/identification (max. 16 characters) specify in plain text

Y15**Instruction manual**

Order No.

Quick Start manual, multi-language

C) **7ML1998-5QS81**

Applications Guidelines, multi-language

C) **7ML1998-5HV61**

Note: The Applications Guidelines should be ordered as a separate line item on the order.

This device is shipped with the Siemens Milltronics manual CD containing the complete ATEX Quick Start and instruction manual library.

Accessories

Easy Aimer 2, 1" NPT galvanized

7ML1830-1AP

Easy Aimer 304 with stainless steel coupling

7ML1830-1AU

Easy Aimer 2, aluminum with M20 adapter and 1" and 1½" BSPT aluminum couplings

7ML1830-1AX

Easy Aimer 304, with M20 adapter and 1" and 1½" BSPT 304 SS couplings

7ML1830-1GN