

# SE 1662

Standard - ATEX



MEDIA  
MEASURED  
LIQUIDS



PIPE DIAMETER  
FROM DN 40  
UP TO DN 1000

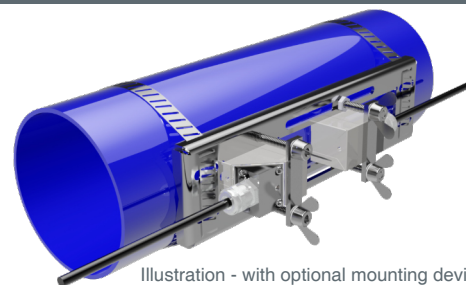


Illustration - with optional mounting device

## SALES DESCRIPTION

- External probes for liquidflow measurement on a full pipe
- Mounting on a pipe from DN40 up to DN1000
- Maximum operating temperature of 79°C
- Potted cable throughcable gland
- ATEX application

## INSTALLATION

Non intrusive

## APPLICATION

Full pipe

## CONDITIONS OF USE

Standard conditions (clear liquids & clean pipes)

## DIAMETER OF THE PIPE

40 - 1000 mm

## THICKNESS OF THE PIPE

> 0,4 mm

## CONNECTIC

Potted cable throughcable gland

## MOUNTING TYPE

/, V, N, W

## TEMPERATURE

From - 20°C to + 79°C

## COMPATIBLE CONVERTERS

ALL

## ATEX CERTIFICATION

YES-Encapsulation protection - Ex mb IIC T6 Gb

## INGRESS PROTECTION

EN/IEC 60529IP68

## SUPPORT TYPE

Single or dual mounting bracket as an option

## MATERIAL OF THE PROBES

Plexiglass + Stainless Steel

## MATERIAL OF THE SUPPORT

Stainless steel - As an option

## OVERALL SIZE (support & probes)

47x30x32 mm (1x stand-alone probe)

## OVERALL WEIGHT (support & probes)

85 g (1x stand-alone probe)

## SENSOR FREQUENCY

1MHz