



# SE 1595

## Standard



FULL PIPE



MEDIA MEASURED  
LIQUIDS



PIPE DIAMETER  
FROM DN 80  
TO DN 4500 MM

<b>SALES DESCRIPTION</b>	<ul style="list-style-type: none"> <li>• External probes for liquid flow measurement on a full pipe</li> <li>• Standard applications – clear liquids and piping in good conditions</li> <li>• Mounting on a pipe from DN80 to DN4500</li> <li>• Maximum operating temperature of 80°C</li> <li>• Potted cable through cable gland</li> </ul>
<b>INSTALLATION</b>	Non intrusive
<b>APPLICATION</b>	Full pipe
<b>CONDITIONS OF USE</b>	Clear liquids, piping in good conditions
<b>DIAMETER OF THE PIPE</b>	Recommended probe range : 100 - 3000 mm Extended probe range : 80 - 4500 mm (requires an 8XX converter)
<b>THICKNESS OF THE PIPE</b>	> 1 mm
<b>CONNECTIC</b>	Potted cable through cable gland
<b>MOUNTING TYPE</b>	/, V, N, W
<b>TEMPERATURE</b>	From -20°C to +80°C
<b>LIST OF ADAPTABLE SUPPORTS</b>	SUI625, SUI629, SU4245, SUI673
<b>COMPATIBLE CONVERTERS</b>	ALL
<b>ATEX CERTIFICATION</b>	Possible (specific version)
<b>INGRESS PROTECTION</b>	EN/IEC 60529 IP68
<b>MATERIAL OF THE PROBES</b>	Plexiglass
<b>OVERALL SIZE</b>	70 x 40 x 44 mm
<b>OVERALL WEIGHT</b>	175 g
<b>SENSOR FREQUENCY</b>	500 kHz