



Material, sensor pipe: AIS 304I
Protection grade: IP 66
Weight, MN081S150-: 480g
Weight, MN081S250-: 520g

ORDERING EXAMPLE: MN081 S 150 U

Mechanical design _____
Single element (Letter no. 1) _____
L = length in mm _____
Element type Pt100 (Letter no. 2) _____

Letter no. 1	Explanation
D	Double element
S	Single element
T	3-wire connection

Letter no. 2	Element type	Range
U	Pt100 Ohm/0 °C	-50 - 130 °C
V	T802 ohm/20 °C	0 - 100 °C

MN-2997

J	Letter V out, 030707, VRa/AJK		
I	Omtagnet 10.12.90 S.R./AJK	K	Rev.
Rev.	Description Date/Sign.		

Date 1990-12-07	Dsgn/Dwn AJK/SR	Trac	Scale/Format 1:2 [A4]
Checked ES	Spec Ctrl.	Approved AJK	

<p>Kongsberg Maritime AS Automation Trondheim</p>		Repl. for	Repl. by	Next sheet
		Dwg no. MN-081		Sh.no.

Temperature sensor type MN081-

DIMENSIONAL SKETCH