

LEFOO 力夫

LFT2100 Series
Pressure transmitter

Product operating
instructions



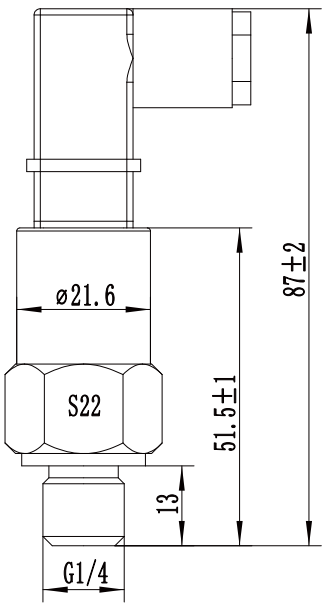
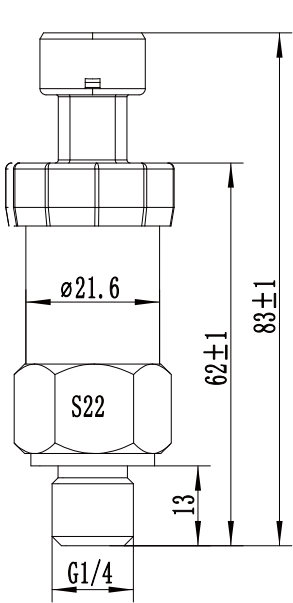
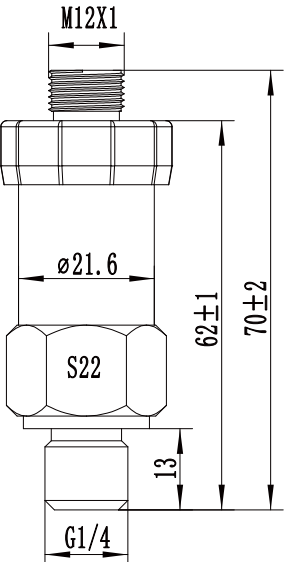
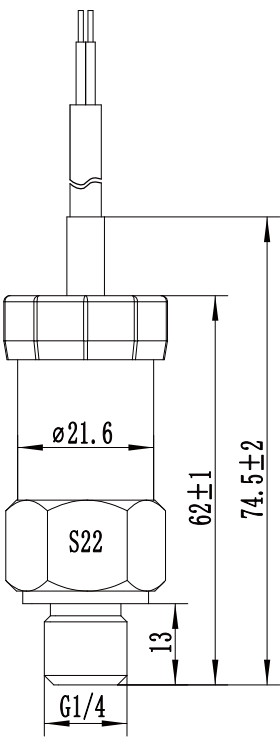
TECHNICAL PARAMETER

Model	LFT2100
Working Temperature	-20~85℃
Enclosure Protection	IP65
Pressure Form	Gauge pressure G
Medium	Gases or liquids compatible with alumina ceramics, 304 stainless steel, fluorine rubber ring or Nitrile rubber

Supply Voltage

Output	4~20mA	0.5~4.5V	0~5V	0~10V
Voltage	8~36VDC	4.75~5.25VDC	8~36VDC	12~36VDC

SIZE (mm)



01

02

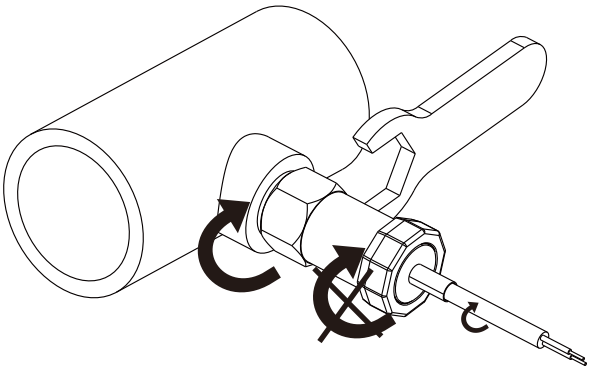
03

ELECTRICAL CONNECTION

INSTALLATION

Electrical Connection	Schematic Diagram	4~20mA	0.5~4.5V/0~5V 0~10V
Parker		 A.Black B.Red	 A.Black B.Red C.Green
Hirschmann		 1.Red 2.Black	 1.Red 2.Green 3.Black
M12-4P		 1.Brown 3.Blue	 1.Brown 3.Blue 4.Black
Direct lead		 1.Red 3.Black	 1.Red 2.Graan 3.Black

04



The wire and sensor rotate at the same time to prevent the wire from being twisted of

05

06

07