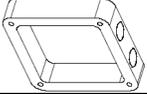
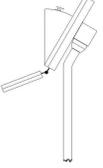
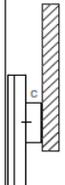
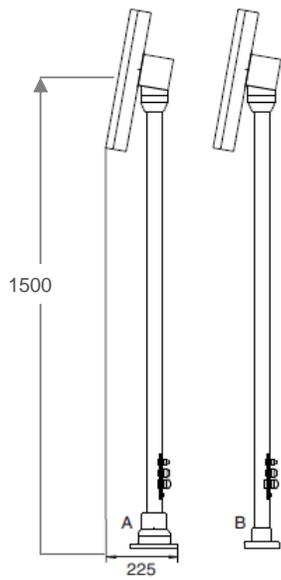


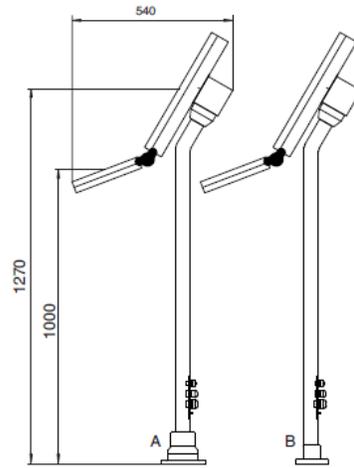
Mounting Options for VisuNet IND 900 Series

	model number for Pedestal for VisuNet IND	Description
	VESA CABLE FEEDTHROUGH	<i>Adaptor plate with 2 x M20 Cable glands for installing cables through pedestal</i>
	Pedestal1-150-1V-NP-G-T-304 <i>(340° turnable)</i> Pedestal1-150-1V-NP-G-F-304 <i>(fix mounted)</i>	<i>Pedestal inclination of monitor 10°;</i>
	PEDSTAL1-130-3V-NP-G-T-304 <i>(340° turnable)</i> PEDESTAL1-130-3V-NP-G-F-304 <i>(fix mounted)</i>	<i>Pedestal, inclination of monitor 30° (Optional with adjustable keyboard at monitor housing)</i>
	PEDESTAL1-56-3V-NP-G-T-304 <i>(340° turnable)</i>	<i>Pedestal for table Pedestal, inclination of monitor 30° With mounting plate 350 x 350 mm</i>
	WALL-ARM1-55-1V-NT-G-T-304 <i>(350° turnable)</i> WALL-ARM1-55-1V-NT-G-F-304 <i>(fix mounted)</i>	<i>Wall arm inclination of monitor 10°</i>
	WALL-BRACKET1-0-0V-G-304	<i>Wall mount bracket</i>

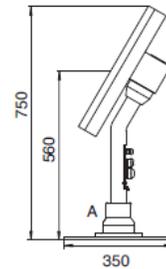
Dimensions



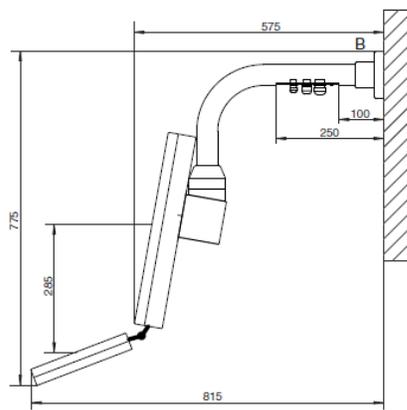
PEDESTAL1-150-1V-NP-G-x-304



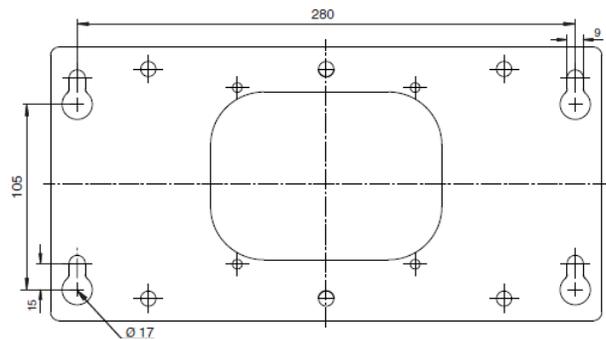
PEDESTAL1-130-3V-NP-G-x-304



PEDESTAL1-56-3V-NP-G-T-304



WALL-ARM1-55-1V-NT-G-x-304

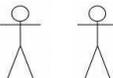


WALL-BRACKET1-0-0V-G-304

Scope of supply

Pedestal for VisuNet IND
<i>Pedestal with 3 mounted cable glands and a wire pull which is helping to pull the cable through the pedestal</i>
<i>3 caps for unused cable glands</i>
<i>4 Countersunk screw with hexagon socket M5 x 16 to mount the VisuNet IND on the pedestal</i>
<i>1 Gasket</i>
For pedestal for table PEDESTAL1-56-3V-NP-G-T-304 <i>mounting plate 350 x 350 mm screws M8 x 20 lock washer</i>

Tools required for assembly

<i>Allen key 3 mm</i>
<i>* fork wrench for cable glands</i>
<i>* 4 screws M8 for floor mount (Choose the appropriate screws depending of type of floor)</i>
<i>* 2 people</i> 

Choose the appropriate wrench size to tighten the cable glands.

	<i>Wrench size</i>	<i>Cable diameter</i>	<i>Torque</i>
M 16	20	4,5 – 10 mm	10 Nm
M 20	24	7 – 13 mm	12 Nm
M 25	29	9 – 17 mm	12 Nm

1 Mounting pedestal on the ground

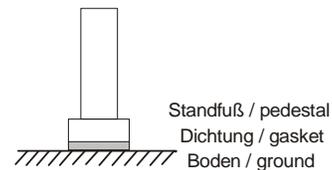
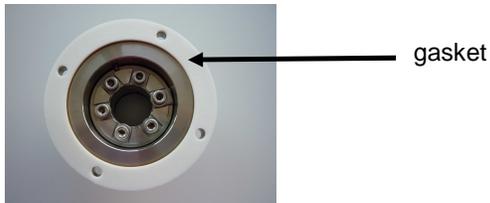
Find four M8 screws for floor mount.

Four M8 screws are used to mount the pedestal to the floor.

Use the enclosed gasket.

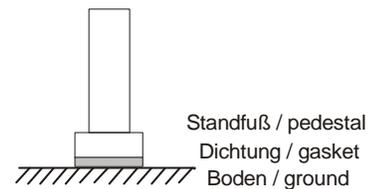
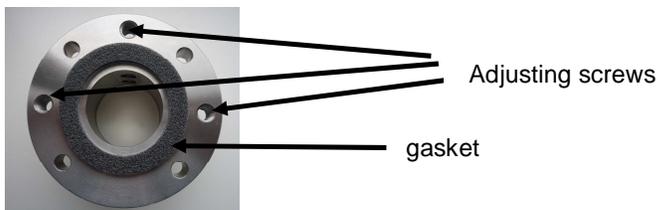
Place the enclosed gasket before attaching the pedestal at the base.

Pedestal turnable



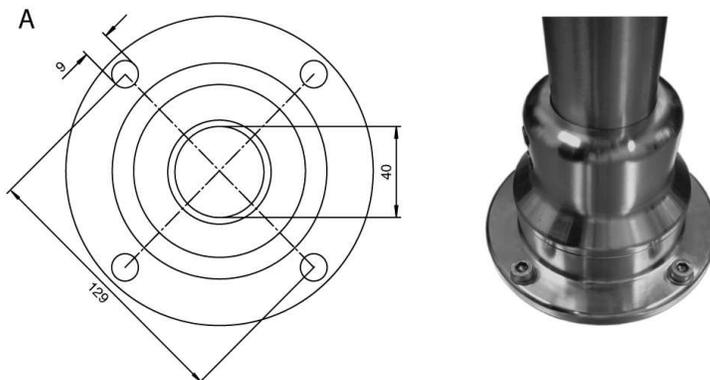
(Fig.1: Pedestal from the bottom view)

Pedestal fix mounted



(Fig.2: wall arm from the bottom view)

1.1 Floor mounting, turnable



Angle of turn

The first stop plate is premounted and provides a max. rotation of 330°. With the second enclosed stop plate choose the amount of rotation in 60° increments.

(This is accomplished by placing a stop plate under the appropriate screw in relation to the stop screw.)

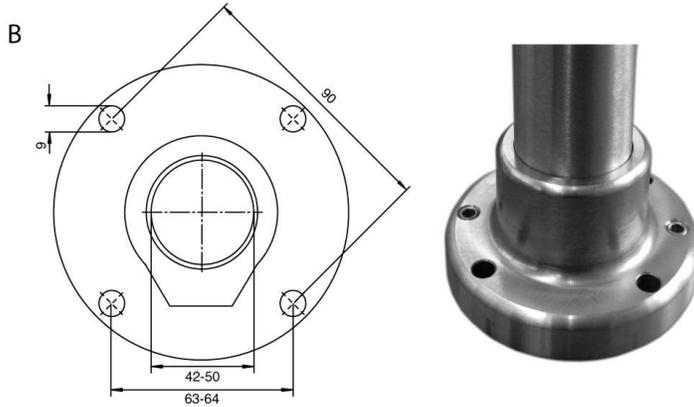
premounted stop plate

locking screw

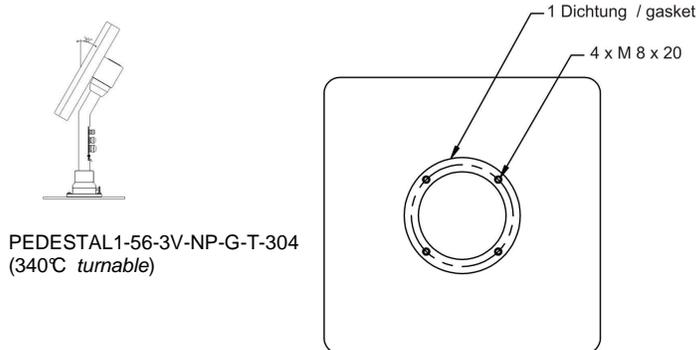


Fig.2: Pedestal from the bottom view)

1.2 Floor mounting, fix



1.3 Pedestal for table



Place the enclosed gasket before attaching the pedestal at the mounting plate with the screws + lock washer.

mounting plate

2 Connect all cables

VisuNet IND
<i>This requires 2 people.</i>
<i>Connect correctly all cables at the VisuNet IND. (See VisuNet IND manual Interfaces and connections)</i>
<i>One person holds the VisuNet IND while the other person connects the cables.</i>

3 Mounting the VisuNet IND on pedestal

This requires 2 people. One person holds the VisuNet IND the other person attaches the cover.

Attach the VisuNet on the pedestal as follows:

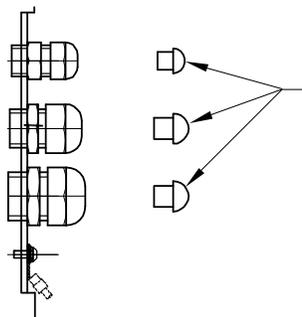
VisuNet IND
<i>Torque 5 -6 Nm</i>
<i>4 Countersunk screw with hexagon socket M5 x 16</i>
<i>Allen Key 3 mm</i>

4 Close the cable glands

Screw the cable glands with a fork wrench

	Wrench size	Cable diameter	Torque
M 16	20	4,5 – 10 mm	10 Nm
M 20	24	7 – 13 mm	12 Nm
M 25	29	9 – 17 mm	12 Nm

Cap the unused cable glands with a cap. Ensure the order of the mounting steps 1.) to 3.).



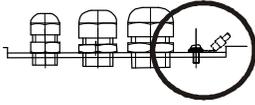
Note

The IP protection is only ensured if either a cable is run or a cap is put on.

- 1.) *Lightly tighten the cable gland.*
- 2.) *Put the caps in.*
- 3.) *Firmly tighten the cable gland.*

5

Grounding at pedestal



Pepperl+Fuchs recommends to use a cable with a core-cross section of 4 mm² (min.) for grounding.