

## TALK BACK SLAVE STATIONS.

### FEATURES AND BENIFITS



**Model PR-96018/EX**  
(Explosion proof)



**Model PSE-1**  
(Outdoor wall mounted)



**Model PSE-1/F**  
(Outdoor flush mounted)



**Model PSD 2000**  
(Desk top or wall)

- Industrial standard IP66 (PSE-1) and explosion proof IP 67 (PR-96018/EX) as per ATEX.
- Easy to use and to install. No software required. (PSE-1 and PSE-1/F)
- 8Watt RSM speaker. (Indoor station 1Watt)
- Suitable up to maximum 75dB(A) ambient noise.
- One (1) or two (2) pair per substation. Star wiring with standard telephone cable up to 1Km away.
- Suitable for wall and flush (PSE-1) mounting.

#### Options:

Add abbreviation behind the model number in order to obtain the requested option.

INCAP = Yellow cap increasing visibility of installed Intercom unit.



**Model PR-96018/INCAP**

The above intercom units provides simplex communication (push to call and wait for communication) for industrial applications such as fuel loading/unloading skids for trucks. The units can be used as well in explosion proof areas where selective calling is required. The master station drives the communication. The function of the push button is only for calling.

The explosion proof station model PR-96018/EX exist as well as IIC. Please specify when ordering.

#### Specifications

Wiring : For CASTEL systems : add "2W" behind the modelno : One (1) pair. Max 1Km with 0,6mm2.  
: For COMMEND systems : add "4W" behind the modelno : Two (2) pairs. Max 1Km with 0,6mm2.

	<u>PSE-1</u>	<u>PSE-1/F</u>	<u>PR-96018/EX</u>	<u>PSD 2000</u>
Temperature range	: Minus 25C <sup>o</sup> to +70C <sup>o</sup>	Minus 25C <sup>o</sup> to +70C <sup>o</sup>	Minus 25C <sup>o</sup> to +70C <sup>o</sup>	0C <sup>o</sup> to +50C <sup>o</sup>
Protection	: IP66	IP56	IP67	IP40
Approval	: CE	CE	EEXe IIB+H2 T6 as per ATEX. Exist as well as EEXe IIC T6 as per ATEX. Specify when ordering.	CE
Construction	: GRP polyester(RAL 9003 (White))	Foto aluminium plate	Glass reinforced carbonate .Black.	ABS Blue/black
Power requirements:	.....From master station or exchange.....			
Cable entry	: One (1) M20	Four (4) screw terminal	One (1) EExe M20	Hole 5mm
Sound power	: .....6Watt/20 Ohm	RMS speaker.....	8Watt/20 Ohm RMS speaker.	1Watt RMS
Dimensions (HxWxD):	340x163x100	280x140x100	304x160x162	240x120x62
Shipping weight	: 3Kg	1Kg	5Kg	0,8Kg

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