



# Signal Devices

## PATROL Audible-Signal Horns PA 10/PA 20 Series

### Overview

Pfannenberg Audible-Signal Horns PATROL PA 10/PA 20 series meets the requirements of IP rating protection and impact-proof housing. In addition, the base connection terminals, nondetachable seals and quick-locking elements greatly facilitate easy mounting.

### Features

- 80 selectable pre-programmed tones
- Up to 4 different tones can be configured in one device and used as alarm levels
- Superior sound penetration and coverage
- Operates in harsh environments
- Surface-mount or flush-mount design for quick and easy installation
- 10-year warranty



**23360630055**



**23370640000**



PATROL Audible-Signal Horns PA 10/PA 20 Series									
Part Number	Price	Operator Color	Voltage Operating Range	Nominal Current Consumption <sup>1</sup>	Tone Type	Tone Frequency	Loudness Decibels	Weight	Drawing Link
<a href="#">23360630055</a>	\$0632g:	Gray	10–60 VDC	60–485mA	(80) selectable	150Hz 2.9 kHz	117dB at 1m	1050g [2.31 lb]	<a href="#">PDF</a>
<a href="#">23360640055</a>	\$0632h:	Gray	95–265 VAC 50/60 Hz	20–115mA				1060g [2.33 lb]	<a href="#">PDF</a>
<a href="#">23370630000</a>	\$-0632i:	Red	10–60 VDC	120–880mA			122dB at 1m	1090g [2.40 lb]	<a href="#">PDF</a>
<a href="#">23370630055</a>	\$0632p:	Gray							<a href="#">PDF</a>
<a href="#">23370640000</a>	\$0632q:	Red	95–265 VAC 50/60 Hz	75–330mA				1200g [2.64 lb]	<a href="#">PDF</a>
<a href="#">23370640055</a>	\$0632s:	Gray							<a href="#">PDF</a>

<sup>1</sup> Power consumption dependent on operating voltage.

PATROL Audible-Signal Horns PA 10/PA 20 Series Specifications	
Sound Level Reduction	Maximum –12dB via potentiometer
Alarm Tones	80 / Up to 4 tones are externally selectable
Operating Temperature	–40 to 55°C [ –40 to 131°F]
Storage Temperature	–40 to 70°C [ –40 to 158°F]
Relative Humidity	90%
Degree Of Protection	IP66, NEMA 4/4X
Protection Class	II (double insulated equipment)
Duty Cycle	100%
Housing Material	Polycarbonate (PC)/ Acrylonitrile Butadiene Styrene (ABS) Blend
Cable Entry	5 x M20 knockouts on side, 1 knockout on back
Integrated Seal With Cable Entry	6–13 mm (feed-through grommet)
Connecting Terminals	2.5 mm <sup>2</sup> fine wire with cable end sleeve, 16AWG
Agency Approval	CE, cULus File S7256