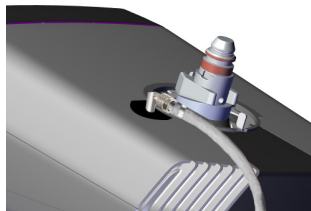


# Panomera® Air Blast Charger 4

Compressed air system for wiperless and remote controlled cleaning of the front glass of up to four Panomera® S 4/8 with Mountera® Quick-Lock System

Available

Q3/4 2020



The innovative **Panomera® Air Blast System** is designed for easy, reliable and cost-effective maintenance of the latest **Panomera® S 4 and 8 models**. The compressed air nozzles in the front frames are optimally matched to the front glass and allow gentle cleaning with a concentrated blast of compressed air.

## Connection

The **Panomera® Air Blast Charger 4** allows the connection of up to four Panomera® S 4/8 over one compressed air line each. The compressed air line is supplied with a length of 20m and can be quickly and easily shortened to the required length.

## Compressed air

The **Panomera® Air Blast Charger 4** is equipped with a pressure tank which can be filled with approximately 8 bar compressed air in about one minute. After cleaning a Panomera® with a blast of compressed air, the system is ready for use again in the shortest time, allowing all connected Panomera® systems to be cleaned in just a few minutes.

## Control

The **Panomera® Air Blast Charger 4** is equipped with an Ethernet interface and can be remote controlled with minimal effort. Apart from the cyclical safety inspection, no further measures are required at the installation site of the Panomera® systems.

## Cleaning

The innovative **Panomera® Air Blast System** generates a targeted compressed air blast which reliably removes water droplets, dust, flying sand or spider webs from the front glass. Unlike conventional systems with wipers, no mechanical wear has to be considered. In addition, the risk of mechanical damage to the glass surface is basically eliminated.

## Scope of delivery

- Panomera® Air Blast Charger 4
- Dowels and screws for mounting
- 20m compressed air line

### System

007896



#### Panomera® Air Blast Charger 4

Supply system for compressed air for cleaning of the front glass of up to four Panomera® S 4/8 with Mountera® Quick-Lock System, compressed air 20m included, compressed air approx. 8 bar, vandal-resistant, powder-coated, grey

### Upgrade Kit

007899



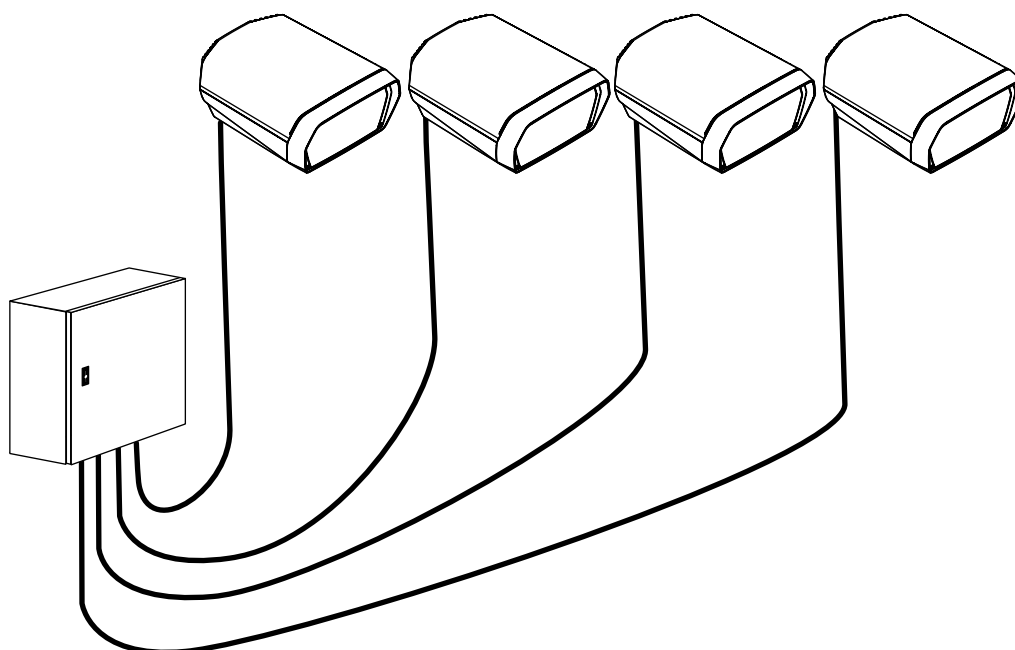
#### Panomera® Air Blast Kit

Upgrade kit for a Panomera® S 4/8 with Mountera® Quick-Lock System, connection to the supply system for cleaning the front glass with compressed air

# Panomera® Air Blast Charger 4

Compressed air system for wiperless and remote controlled cleaning of the front glass of up to four Panomera® S 4/8 with Mountera® Quick-Lock System

General Data	
Supported systems	Up to four Panomera® S 4/8 with Mountera® Quick-Lock System
Length pressure lines	Up to 10 m
Compressed air pressure	Approx. 8 bar (116 PSI)
Connections	
Ethernet	1× RJ45, 10BASE-T/100BASE-TX PoE
Electrical Data	
Voltage supply	115-230 V AC ±5%, 50/60 Hz
Power consumption	TBD
Thermal output	TBD
Mechanical Data	
Dimensions (W × H × D)	Approx. 400 × 400 × 200 mm (15.7" × 15.7" × 7.9")
Weight	Approx. 14.0 kg (30 lb)
Material	Steel
IK protection	IK10
IP rating	IP66
Finish	Epoxy polyester powder
Color	Light grey (RAL 7035 <sup>1)</sup> )
Environmental Conditions	
Installation sites	Indoor and outdoor
Temperature	-30°C up to +60°C (-22°F – 140°F)
Humidity	0 – 90% RH, non-condensing
Approvals and Certifications	
Type	CE



1) The color of the powder coating may differ slightly from the RAL color indicated. This is due to production and does not constitute a defect.

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See more.