



# IRT RAIL SYSTEM - INFRARED DRYERS BY HEDSON

## IRT Rail System - Infrared Dryers 4-10 PcAuto & 4-20 PcAuto

These dryers are suspended in permanently installed rails and is easy gliding and self-balancing, both laterally and vertically in all directions. As the electric power supply is integrated in the rails, there are no loose cables dragging along the floor disrupting work and raking up dust. Easy to use and the curing time is reduced to a minimum. The dryers are equipped with advanced technology such as a temperature measurement, laser circle and ultrasonic distance sensor. 18 different languages can easily be set.



## **ADVANCED TECHNOLOGY**

Computerized curing process, 12 pre-set and 3 custom programs. The pyrometer ensures exact temperature control and the laser circle indicates where temperature measuring takes place - all to optimize the job result



## **CUSTOMIZATION**

Can be customized to suit all workshops for a optimized workflow and personalized needs. Reach and quickly manoeuvre the heater into the perfect curing position, reaching all parts of the vehicle



## **EFFICIENCY**

These dryers are suspended in permanently installed rails and are easy gliding and self-balancing, both laterally and vertically in all directions. As the electric power supply is integrated in the rails, there are no loose cables dragging along the floor disrupting work and raking up dust



## **TECHNICAL SPECIFICATION**

# **4-10 PCAUTO**

4-10 PcAuto - type 1 Part.no. 800525

4-10 PcAuto - type 2 Part.no. 800489

4-10 PcAuto - type 3 Part.no. 800494

Frequency 50-60 Hz

Current - version 1 15 A

Current - version 2, 3 9 A

Output power 6 kW

Fuse - version 1 16 A

Fuse - version 2 10 A

Fuse - version 3 20 A

Voltage - version 1 200-230V 3Ph/PE

Voltage - version 2 400V 3Ph/PE

Voltage - version 3 440-480V 3Ph/PE

#### **4-20 PCAUTO**

4-20 PcAuto - version 1 Part.no. 800480

4-20 PcAuto - version 2 Part.no. 800498

4-20 PcAuto - version 3 Part.no. 800464

4-20 PcAuto - version 4 Part.no. 800479

Frequency 50-60 Hz

Current - version 1, 2 30 A

Current - version 3, 4 17 A

Output power 12 kW

Fuse - version 1, 2 32 A

Fuse - version 3 16 A

Fuse - version 4 20 A

Voltage - version 1, 2 200-230V 3Ph/PE

Voltage - version 3 400V 3Ph/PE

Voltage - version 4 440-480V 3Ph/PE

## - CONSUMABLES -

# LAMP-IR 2KW

Lamp-IR 2kW 235V 360 U CPL Part.no. 102699

## LAMP-IR 1KW

Lamp-IR 1kW 235V 360 U CPL Part.no. 102700

# IRT CASSETTE AIR FILTER

IRT cassette air filter Part.no. 713576

## **IRT CASSETTE AIR FILTER, 10-PCS**

IRT cassette air filter, 10-pcs Part.no. 713576-10

