



# IRT RAIL SYSTEM DRYERS BY HEDSON

# IRT Rail System Dryers - IRT Combi 4-10 & 4-20 IR UVA

IR and UVA can be run individually and in sequence and the infrared lamps are mounted in gold surface reflectors, reflecting up to 98 % of the short-wave radiation. The IRT control unit includes programme selection and a time counter for the life length of the lamps



# REACH THE HIGHEST QUALITY CURING RESULTS

With an IRT Rail system Combi dryer by Hedson, quickly manoeuvre into the perfect curing position, reaching all parts of the vehicle. Equipped with advanced technology such as temperature measurement, laser pointer and ultrasonic distance sensor. For reliable and extremely quick curing of both IR and UV materials.



# **SPACE SAVING**

The rails can be equipped with any number of heaters, installed in easy-glide trolleys on self-balanced cassette arms. Precious space between the vehicles can be saved, and no loose or trailing cables on the floor disturb the work process



#### **ENERGY SAVINGS**

All our rail system dryers have gold-coated reflectors which provide a more even heat distribution and a larger curing area than conventional reflectors, while they feature reduced power consumption. This increases productivity and raises the quality of the result of drying



#### - TECHNICAL SPECIFICATION -

#### IRT COMBI 4-10 IR-UVA

IRT Combi 4-10 IR-UVA Part.no. 800618

Voltage 380-420V 3 Ph/PE

Frequency 50 Hz

Current IR: 9 A UVA: 3 A

Power IR: 6 kW UVA: 1,2 kW

Fuse Max 100 A

No. of cassettes 1

Max. cassette height 2240 mm

#### **IRT COMBI 4-20 IR-UVA**

IRT Combi 4-20 IR-UVA Part.no. 800619

Voltage 380-420V 3 Ph/PE

Frequency 50 Hz

Current IR: 16 A UVA: 6 A

Power IR: 12 kW UVA: 2,4 kW

Fuse Max 100 A

No. of cassettes 2

Max. cassette height 2240 mm

# **CONSUMABLES** –

# **UV PROTECTIVE GLASSES**

UV Protective glasses Part.no. 129070

### **UV-LAMP REPLACEMENT KIT 400V, 1,2 KW**

UV-lamp replacement kit 400V, 1,2 kW (Combi IR-UVA) Part.no. 714842

# 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

#### **LAMP-IR 2KW**

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

