

Raytec Vision S.p.A. Raynbow (R-230 to R-270) datasheet

Optical sorter

AT A GLANCE Sorting width 750–1750 mm • Channels or chutes 30–70 • Belt speed 50–72 m/min

Maker: Raytec Vision S.p.A. · Verified: 2026-10-23

Belt sorter with hexa-chromatic visible and near-infrared vision, rejecting with mechanical fingers or air jets, for potatoes, tomatoes, carrots, onions, green beans, peppers and fruit.

Specifications

SPEC	VALUE
FORMAT	
Sorting width	750–1750 mm
CONFIGURATION	
Channels or chutes	30–70
Sensors	Hexa-chromatic visible and near-infrared
Ejection	Mechanical fingers or air jets
PERFORMANCE	
Belt speed	50–72 m/min
UTILITIES	
Power	1.3–1.5 kW
Air pressure	5–8 bar