

Newtec A/S Celox-P-DUAL-UHD datasheet

Optical sorter

AT A GLANCE Capacity 30 t/h · Channels or chutes 4–12 · Output streams 3–16

Maker: Newtec A/S · Verified: 2026-10-23

Lane grader for washed potatoes that sorts by quality, size, shape and variety, with dual-lens cameras and finger-drop outlets. Newtec gives up to 210,000 potatoes or up to 30 tonnes an hour on 12 lanes, depending on potato size.

Specifications

SPEC	VALUE
PERFORMANCE	
Capacity	30 t/h
CONFIGURATION	
Channels or chutes	4–12
Sensors	Three dual-lens cameras
Output streams	3–16
UTILITIES	
Power supply	3 × 400 V + N + PE, 50 Hz or 3 × 230 V + PE, 60 Hz
Air consumption	50–100 l/min
Air pressure	6 bar
INSTALLATION	
Protection rating	IP65
Machine weight	1850–3770 kg