

Bühler Group SORTEX F PolarVision (FA1, FA2) datasheet

Optical sorter

AT A GLANCE Capacity 20 t/h · Sorting width 600–1200 mm · Ejectors 384

Maker: Bühler Group · Verified: 2026-10-23

Free-fall chute sorter for frozen and IQF fruit and vegetables, including frozen french fries, with PolarCam and InGaAs cameras. Bühler gives throughputs of up to 20 t/h.

Specifications

SPEC	VALUE
PERFORMANCE	
Capacity	20 t/h
FORMAT	
Sorting width	600–1200 mm
CONFIGURATION	
Sensors	PolarCam and InGaAs cameras
Ejectors	384
UTILITIES	
Power	2.4–4.75 kW
INSTALLATION	
Machine weight	850–1250 kg
Machine size (L × W × H)	3010 × 1610 × 2112 (FA1); 3004 × 2210 × 2112 (FA2) mm