

Ishida INSPIRA RD33 datasheet

Form-fill-seal machine · Model code: INSPIRA-A/B-RD33-SB20-LWR(L)

AT A GLANCE Speed 200 packs/min · Bag width 70–330 mm · Bag length 75–711 mm

Maker: Ishida Co., Ltd. · Verified: 2026-10-01

Rotary-motion INSPIRA snack food bagmaker for bags up to 330 mm wide. Ishida lists a maximum of 200 bags per minute.

Specifications

SPEC	VALUE
PERFORMANCE	
Speed	200 packs/min
FORMAT	
Bag width	70–330 mm
Bag length	75–711 mm
Max film reel diameter	500 mm
UTILITIES	
Power	5.7 kW
Power supply	3-phase, 200–480 V AC, 50/60 Hz (built-in transformer needed for 220–480 V)
Air consumption	60 l/min
Air pressure	5–10 bar
INSTALLATION	
Machine weight	1450 kg

All figures: Ishida, INSPIRA series bagmaker brochure (12 pp.)¹

Small numbers point to the sources listed below. Values are copied as printed, then converted to the unit shown.

Key features

- Rotary-motion bagmaker with round jaws and steel belt vertical sealing
- Maximum 200 bags per minute
- Bag width 70–330 mm, length 75–711 mm
- Deaeration bars remove excess air before the end seal
- 500 product presets; 15.6-inch colour LCD display
- Film web up to 690 mm wide and 500 mm diameter

Formats and options

Films	OPP/CPP, OPP/PE, aluminium-metallised PP, PET/PE, N/PE
Typical products	snack foods
Options	auto splicer, built-in transformer for 220–480 V supply
Pairs with	Ishida multihead weigher (brochure shows an integrated weigher and bagmaker line)

Details from sources ^{1,2}

Sources

¹ Ishida Co., Ltd., INSPIRA series bagmaker brochure (12 pp.), retrieved 2026-10-01

² Ishida Co., Ltd., INSPIRA bagmaker product page, retrieved 2026-10-01