

# IntelliFlex™ Feeding System



Robot Solutions

Factory Automation

## Parts feeding made simple.

**High-performance parts-feeding solution** — powered by Epson® robots, IntelliFlex Software and Vision Guide

**Simple setup and configuration** — fully integrated with Epson RC+® Development Software

**Point-and-click interface** — helps reduce the typical development time required for advanced applications

**Flexible parts handling** — supports parts from 5 to 40 mm in size

**Quick parts changeover** — feeder offers easy setup to accommodate different parts for reduced total cost of ownership

**Compatible with a wide range of parts** — supports simple to complex parts as well as delicate materials

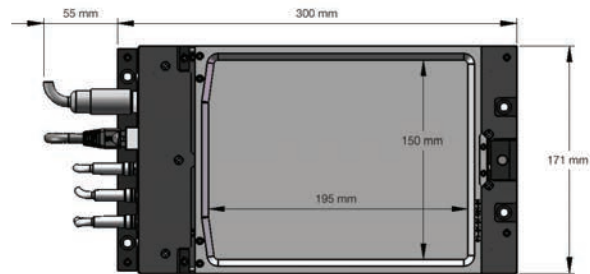
**Smart auto-tuning** — automatically adjusts the feeder parameters for new parts setup

**Unique directional vibration capabilities** — multi-axis vibration technology for optimized parts control and singulation

**Backlight options** — red, white, green, blue and infrared available

**Tray configuration options** — ESD/anti-static, anti-stick and anti-rolling available

Flexible Feeder Specifications	
Model Name	Intelliflex 240
Model Number	RIF 240
Part Size Dimensions	5 – 40 mm
Communication	Ethernet (TCP/IP)
Power Supply	24 V/8 A
Vibration Platform (Length x Width)	195 x 150 mm
Footprint (Length x Width x Height)	300 x 171 x 132 mm
Compatible Robots	G-Series/LS-Series/RS-Series/T-Series/C-Series/N-Series/VT-Series
Compatible Vision Systems	Vision Guide CV2 and PV1
What's in the Box	Flexible Feeder, Vibration Plate, IntelliFlex Software, 5 M Power Cable and RJ45 CAT5e Cable
Options	
Integrated Backlight LED Options	Red White Green Blue Infrared
Tray Configuration Options	ESD (Anti-Static)/Anti-Stick/Anti-Rolling
Hopper Options	2 Liters 3 Liters
Support	<p>Customer Service (562) 290-5920 service@robots.epson.com</p> <p>Applications Support (562) 290-5930 applications@robots.epson.com</p> <p>Sales Inquiries (562) 290-5997 info@robots.epson.com</p>



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