

Packing Line Selection Checklist

The questions our engineers work through before quoting a line

Print this page and fill it in before you contact any supplier, not just us. A buyer who answers these questions gets a better line from everyone they talk to, and a quotation that can actually be compared like for like.

Product

- Product name and description
- Bulk density in kg per litre
- Particle size and flow behaviour
- Moisture, temperature and abrasiveness
- Does the product bridge, aerate or stick

Pack

- Target pack weight and tolerance
- Bag or pack style and dimensions
- Formed from roll film or premade bag
- Bag material and sealing layer
- Printing, coding and date format required

Output

- Required bags per minute at peak, not average
- Shifts per day and days per week
- Number of different products and pack sizes
- Expected changeovers per week

Line Scope

- Infeed: silo, big bag, hopper or manual
- Elevator or conveyor to the machine
- Bag closing method: sew, heat seal, viscose paper
- Checkweigher, metal detector, coder
- Bag flattener and outfeed conveyor
- Palletiser and pattern, stretch wrapper

Site

- Voltage, frequency and available power
- Compressed air pressure and flow available
- Ceiling height and available floor area
- Dust extraction available or required
- Ambient temperature range and humidity
- Forklift routes and pallet storage

Commercial

■	Frame material: carbon steel or stainless
■	Required delivery date
■	Destination country and certificate requirements
■	Installation: remote or on site
■	Spare parts package required
■	Operator training requirement

Send the completed checklist to honormachine@foxmail.com or on WhatsApp at +86 181 1999 8478.