



PEARSON
PACKAGING SYSTEMS

Complete Care Parts · Service · Machine Audits · Upgrades · Rebuilds | Refurbishments · Engineered Solutions



What's in Your Kit?

The table below details the parts that may be included in a Pearson Recommended Spare Parts kit. Once the machine has been finalized and released to production, our team of experienced engineers will review and select the most commonly replaced parts based on the application. Additional parts or quantities can be added to the price of the kit upon request.

MECHANICAL	QTY	NOTES
Rolling Element Linear Bearings	1:1	Up to 4 total
Valve Manifold Assembly	1	Each type used; valves only
Inline Valves & Valve Assemblies	1	Each type used during operation; valves only; includes manual air valves
Cylinder Assemblies (Non Re-Buildable)	1	Each type used; excludes rodless cylinders
Cylinders (Non Re-Buildable)	1	Each type used; excludes rodless cylinders
Cylinders and Cylinder Assemblies with Rebuild Kits	1	1 rebuild kit & 1 complete cylinder for each type
Rotary Actuators and Rotary Actuator Assemblies	1:1	
Vacuum Generators (Re-Buildable)	1	1 rebuild kit for each type of re-buildable generator used
Vacuum Generators (Non Re-Buildable)	1	1 generator of each type used on the machine
Vacuum Cups	2:1	
Rod Ends and Rod End Alignment Couplings	1:1	Some rod ends and rod alignment couplings may be part of cylinder assembly
Glue Nozzles	1	1 nozzle of each type used on the machine. Includes the nut if it is not part of the nozzle assembly. Nordson nozzles included in Nordson kit (see third section), wires or blanks not included
Power Transmission Belts	1:1	
Side Drive Belts	1:1	
Cam Followers	2:1	2 of each type used on the machine. Does not include cam followers used for adjustment and changeover points

Recommended Spare Part Kit (Continued)

MECHANICAL	QTY	NOTES
Door Latches and Door Catches	4	4 of each if these parts are used on the machine
Window Panel Clamps	12	12 of these if this part is used on the machine
Shock Absorbers	1	1 of each type used on the machine
Flight Lugs (Non-metallic)	2:1	Lug component only
Chain Extended Links and Attachment Links	2:1	For all chain links that are used to mount attachments to the chain. Does not include master links unless they are used for mounting attachments.
Tape Head	1	1 rebuild kit and one full tape head for each tape type of head on the machine. Does not include non-standard (modified) tape heads, ie. tape assist, ect.
Filter Elements for Vacuum Blowers	1:1	Filter element only, does not include the entire filter canister
Attachment Clips for Vacuum Plenums	4	4 of each of these parts if the machine includes this type of latch mechanism
Speed Line Belt Assemblies	2	2 complete speed line belt assemblies. These are typically subassemblies and include all attachments and lugs.
Vacuum Hose (Moving Only)		Vacuum hose long enough to replace all moving hose lengths. Does not include replacement hose for stationary lengths.
Mechanical Parts with a Predictable Wear Rate		Includes mechanical components that are subject to wear and can be expected to be replaced within 1 year.
ELECTRICAL	QTY	NOTES
Fuses	2:1	2 bulbs of each type used on the machine
Bulbs	1:1	1 of each type used on the machine
Relays (Solid State, Ice Cube, Gordos solid state)	1:1	1 of each type used on the machine
Sensors (Limit switches, Photo Eyes, Pressure Sensors, Proximity Sensors, Ultrasonic Sensors)	1:1	1 of each type used on the machine
Limit Switch Actuators	1:1	1 of each type used on the machine
Guarding Interlocks	1:1	1 of each type used on the machine
Reflectors	1:1	1 of each type used on the machine. When reflective tape is used, includes the total number of inches used on the machine.
NORDSON KIT	QTY	NOTES
Filter, Saturn, Melter, 100-Mesh	1	Internal trap filter for pump manifold (PM replace every 6 months)
Manifold Heater Block	1	For use on Nordson ProBlue melter
Hotmelt Hose	1	240VAC emergency spare
Glue Applicator Head Complete (One of each for Bliss - 3 total)	1	240VAC emergency spare (nozzle not included)
Glue Head Module	1	Air open spring close emergency spare
Glue Head Nozzle	5	For use on Nordson SolidBlue or MiniBlue II glue applicators
Gun Filter (5 Pack)	1	Internal trap filter last defence from nozzle clogs (PM replace every 3 months)
Service Kit, Melter Flushing, w/Fluid	1	PPE and cleaning fluids to perform 6 month PM service
Lubricant, High-Temp, NSF-H1, 1 oz. Bottle	1	For use on Nordson SP pump air motor (PM insert 6 drops every 6 months)
Cleaning Kit, HM Nozzle	1	Includes vice and probes to clear blockage from nozzle orifice