

Part Description - Mechanical	SS45-G
Actuator, Rotary	N/A
Actuator, Slide	N/A
Air Prep Unit	Festo
Bearings, Linear/Pillow block (Ball Bearing Type)	Thomson
Bearings, Pillow Block and Flange (Ball Bearing Type) - Cast Housing	N/A
Bearings, Pillow Block and Flange (Ball Bearing Type) - Composite / SS	AMI
Housing, (IP65 Wash Down)	AST
Bearings, Flange (Ball Bearing Type) - Stamped Housing	AST
Bearings, Cam Follower	McGill
Belt, Timing: For Power Train	N/A
Belt, Timing: For Motion	N/A
Belt, Timing: For Material / Box Feed	N/A
Casters (Portability)	LPI
Chain, Roller Chain	Tsubaki
Clutch, Mechanical Kickout	N/A
Clutch, Torque Limiter	N/A
Conveyor Belt, Rough Top - Side Belts	N/A
Conveyor Belt, Rough Top	Chemprene
Conveyor Belt, Smooth Top	N/A
Conveyor Belt, Table Top	N/A
Conveyor Belt, Matt Top	N/A
Counter, Digital Readout (optional)	Tejax
Cylinders, pneumatic	Festo
Flow Controls	Festo
Gear Box (for AC motors)	N/A
Gear Box (for Servo motors)	N/A
Gearmotor (AC)	SEW
Gearmotor (DC)	N/A
Glue Unit (Cold Glue) (optional)	Nordson
Glue Unit (Hot Melt)	Nordson ProBlue Flex 10
Glue Head (Hot Melt)	Nordson
Glue Hose (Hot Melt)	Nordson
Robotics	N/A
Rod Ends "Linkage"	Aurora
Rod Ends Pneumatics	Festo
Shafting, Linear Bearing	N/A
Shock Absorber	N/A
Tape Unit	N/A
Vacuum Cups	N/A
Vacuum Generators (Venturi)	N/A
Vacuum Pump (Rotary Vane)	N/A
Vacuum Blower	N/A
Valves, Solenoid	N/A

Part Description - Electrical	SS45-G
Beacons / Horn	Allen Bradley
Circuit Breakers: Branch Circuits	N/A
Distribution Node Blocks (quick disconnect type)	Allen Bradley
Drive, Servo	N/A
Electrical Enclosures: Main	Rittal
Electrical Enclosures: Operator Station	Schneider



Standard Machine Component List

Aux Operator Station	Fortress
Fitting, compression (device cables)	Hubbell
Fitting, flex (conduit)	Hubbell
Fitting, penetration	N/A
Fuse Holders	Allen Bradley
Fuses	Bussman
Guard Door Interlocks	Allen Bradley
Guard Door Interlocks Keyed	N/A
HMI	Allen Bradley Panelview Plus 7, 10 inch
I/O Link Masters	N/A
Light Curtains	N/A
Disconnect, Main Electrical Panel	Allen Bradley 1494U Flange Mount
Motor Starter Protectors	Allen Bradley 140MT
Motor Starters, Contactor	Allen Bradley 100K
Motors, AC	SEW
Motors, DC	N/A
Motors, Servo	Allen Bradley VPL / MPL
Photo Cells	Allen Bradley
PLC's	Allen Bradley CompactLogix L310ER
Power Supply	Allen Bradley 1606 Series
Proximity Switches	Allen Bradley
Pushbuttons, Emergency Stops, Pilot Lights, Selector Switches	Allen Bradley 800FP
Pushbuttons, Aux Emergency Stop	Allen Bradley
Relays	Allen Bradley 700H
Relays, Safety	Keyence CG Series
Terminals	Allen Bradley 1492 Spring Clamp Type
Transformers, Control	Allen Bradley 1497 Series
Transformers, Stepdown	Jefferson Electric (glue only)
Variable Frequency Drives	Allen Bradley PowerFlex 525

Depending on component availability and lead times, Pearson may deviate from this standard using engineering-approved like-products.