

Part Description - Mechanical	CS25/40/50
Actuator, Rotary	N/A
Actuator, Slide	N/A
Air Prep Unit	Festo
Bearings, Linear/Pillow block (Ball Bearing Type)	N/A
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	N/A
Bearings, Cam Follower	N/A
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	Browning
Conveyor Belt, Rough Top - Side Belts	Habasit
Conveyor Belt, Rough Top	N/A
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)	Nord
Gear Box (for Servo motors)	IndraDyn (CS25) Sumitomo (CS40)
Gearmotor (AC)	Nord
Gearmotor (DC)	N/A
Glue Unit (Cold Glue) (optional)	Nordson
Glue Unit (Hot Melt)	Nordson ProBlue Flex 7 (CS25), Nordson ProBlue Flex 10 (CS40/50)
Glue Head (Hot Melt)	Nordson
Glue Hose (Hot Melt)	Nordson
Robotics	N/A
Rod Ends "Linkage"	Aurora
Rod Ends Pneumatics	Aurora
Shafting, Linear Bearing	Thomson
Shock Absorber	Ace
Tape Unit	Dekka 22
Vacuum Cups	Vicas
Vacuum Generators (Venturi)	N/A
Vacuum Pump (Rotary Vane)	N/A
Vacuum Blower	N/A
Valves, Solenoid	N/A

Part Description - Electrical	CS25/40/50
Beacons / Horn	Allen Bradley
Circuit Breakers: Branch Circuits	N/A
Distribution Node Blocks (quick disconnect type)	Allen Bradley



Standard Machine Component List

Drive, Servo	Bosch HCS01 (CS25) Allen Bradley Kinetix 300 (CS40's)
Electrical Enclosures: Main	Rittal
Electrical Enclosures: Operator Station	Schneider
Aux Operator Station	Fortress
Fitting, compression (device cables)	Hubbell
Fitting, flex (conduit)	Hubbell
Fitting, penetration	Roxtec
Fuse Holders	Allen Bradley
Fuses	Bussman
Guard Door Interlocks	Allen Bradley
Guard Door Interlocks Keyed	Fortress
HMI	Allen Bradley Panelview Plus 7, 10 inch
I/O Link Masters	Allen Bradley 1732 series
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	Bosh IndraDyn5 (CS25-XL) Allen Bradley K300 series (CS40-G)
Photo Cells	Allen Bradley
PLC's	Allen Bradley CompactLogix L310
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.