Reccomended Spare/Replacement Parts for Your Machine

Customer Name	Calvary Robotics
Job Number	FC-25-23039
Part Name	Manifold

Feeding Concepts Inc.
317.773.2040
Parts@feedingconcepts.com

Please send all request for quotes and purchase orders to parts@feedingconcepts.com. All credit card transactions must be done through our Quote Valet system

FCI Part Number	Description	Quantity on Machine Shipped	Notes
Bowl Drive Unit			
E-0379	E Series Vibratory Coil for Drive Unit	2	
SP-15-38	3/8" Springs for 15" Drive Unit	10	
SP-15-14	1/4" Springs for 15" Drive Unit	1	
SP-15-18	1/8" Spring for 15" Drive Unit		
#24	Rubber Isolation Feet for 24" Drive Unit	4	
Hopper Drive Parts			
E-0185	E Series Vibratory Coil for Hopper Driver	1	
SP-HP-18	1/8' Springs for Hopper Driver	3	
#27	Rubber Isolation Feet for Drive Unit	4	

Outfeed Conveyor	SN: 414418		
U1-02-030 CR	Replacement Belt for 2 x 30 Conveyor, U1 White Urethane, Heat Sealed Edges	1	
30-7402C	2" Idler Pulley Assembly	1	Includes All Stainless Hardware and Bearings with HB Pulley
40-4003-RC-SM5M	2" Drive Pulley Assembly	1	Includes All Stainless Bearings, Bearings, and Pulley
BLM460SHP-GFV	Oriental Motor 60W Brushless DC Motor	1	
GFV-4G10AS	Oriental Motor 10:1 Gearhead for Motor	1	
CC040KHBLF	Oriental Motor 4M Cable for Motor to Driver	1	
Sensors and Cables			
LR-X100CG	Keyence Laser for Part Present Sensors on Conveyor, Stainless Guarded Cable	2	
RKMV3-224/5M	Lumberg M8 Cordset for LR-X Amplifiers to Control Box	2	
Q4XTBLAF500Q8	Banner Q4X Series Sensor for Bowl Level Control	1	
RKT4-225/5M	Lumberg Cordset for Q4X and AV3000 Relief Valve	2	
Control Panel Components			
121-000-2005	Rodix FC-205 Plus Controller for Bowl/Inline	2	
BLE2D60-A	Oriental Motor Driver for Conveyor	1	
2080-L20E-20QBB	Allen-Bradley PLC	1	
2080-IQ4OB4	Allen-Bradley I/O Module for PLC	1	
3025570000	Weidmuller, 1PH, PRO ECO II, 120W 24V 5A, Switch-Mode Power Supply	1	
B1N1C3	Noark 3A Breaker	1	
1122750000	Weidmueller 12V Relay, 1 CO	2	

1122770000	Weidmueller 24V Relay, 1 CO	4
ZS3EV733-IP65	Baco 32A Main Disconnect	1
EX9PBA31	Noark 22mm Green Push Button	2
EX9IL2N3	Noark 22mm Green Pilot Light	1
Pneumatic Components		
AW30-N02E-Z-B	SMC Air Filter/Regulator	1
AV3000-N03-5K02B-Z-A	SMC Air Regulator w/ Electric Shutoff Valve, 3/8" NPT, w/ Gauge	1
PCM10-125-02B	2 Port Air Outlet Manifold	1
FCI100	Flexible/Mountable Airjet	2
RMA-5-SSV	Dwyer Instruments Flowmeter, 0.5-5 SCFH	2
AS2201F-N01-07SA	1/8" NPT to 1/4" Tube Flow Control Fitting	2
Other		
M100-34-6	NGI Machine Leveling Feet	4