

# Fisher 350/320 Replacement

# **Before**



## After



# Benefits of Upgrading to Electraulic™ Actuation





- No Routine
   Maintenance
- No Filters or Vents
- Simple Push Button Calibration
- Sealed Positive
   Pressure Hydraulics

- Reduction in Power Consumption
- Motor Only Runs During Position Changes
- No Excessive Heat Build-up



- Modern Actuation Technology
- Increased Operational Reliability
- Maximum Position
   Accuracy & Resolution

# Select your REXA Model

Replace your obsolete Fisher 350 or 320 Series electro-hydraulic actuator with a REXA Electraulic™ actuator! REXA's self-contained, linear, and rotary actuators are direct drop-in replacements for the Fisher 350 and 320 Series models.

### Type 350 (Fail in Place)

Max Thrust	Max Travel	Stroke Rate
2,000 lb	1.5 inch	3 sec/in
2,000 lb	2.5 & 3 inch	3 sec/in
5,000 lb	1.5 inch	7 sec/in
5,000 lb	1.5 inch	7 sec/in
5,000 lb	2.5 inch	7 sec/in
5,000 lb	2.5 inch	7 sec/in

### **REXA Model**

Model	Max Travel	Stroke Rate
X3L2000-2-C-P	2 inch	2 sec/in
X3L2000-4-C-P	4 inch	2 sec/in
X3L4000-2-C-P	2 inch	4 sec/in
X3L5000-2-C-P	2 inch	5 sec/in
X3L4000-4-C-P	4 inch	4 sec/in
X3L5000-4-C-P	4 inch	5 sec/in

# Before

### **Type 352 (Fail-Retract)**

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	able Thrust down(gross)	Max Travel	Stroke Rate
!	522/956 lb (2,000 lb)	1.5 inch	3 sec/in
5	00/1,500 lb (5,000 lb)	3 inch	7 sec/in
1,4	470/1,010 lb (5,000 lb)	3 inch	7 sec/in
Type 353 (Fail-Extend)			
-	782/696 lb (5,000 lb)	1.5 inch	3 sec/in
1,!	500/1,500 lb (5.000 lb)	2 inch	7 sec/in

### **REXA Model**

Model	Max Travel	Stroke Rate
X3L2000-2-C-R	2 inch	2 sec/in
X3L4000-4-C-R	4 inch	4 sec/in
X3L4000-4-C-R	4 inch	7 sec/in
<b>REXA Model</b>		
X3L2000-2-C-E	2 inch	2 sec/in
X3L4000-4-C-E	2 inch	4 sec/in



### Type 354 (Rotary)

Maximum Thrust/Torque	Max Rotation	Rotation Rate (90°)
2,000 lb/2,812 lb·in	90°	9 sec
5,000 lb/7,031 l bin	90°	21 sec
5 000 lb/7 031 lb·in	90°	21 sec

### **REXA Model**

Model	Max Travel	Rotation Rate (90°)
X3R2500-90-C-P	90°	5 sec
X3R5000-90-C-P*	90°	10 sec
X3R10000-90-C-P**	90°	18 sec

\*Up to 5,500 lb•in torque \*\*5,500 to 11,000 lb•in torque

For Fisher 320 series model replacement contact the REXA factory with cylinder, stroke and operating pressure details, valve stroke, and size.



