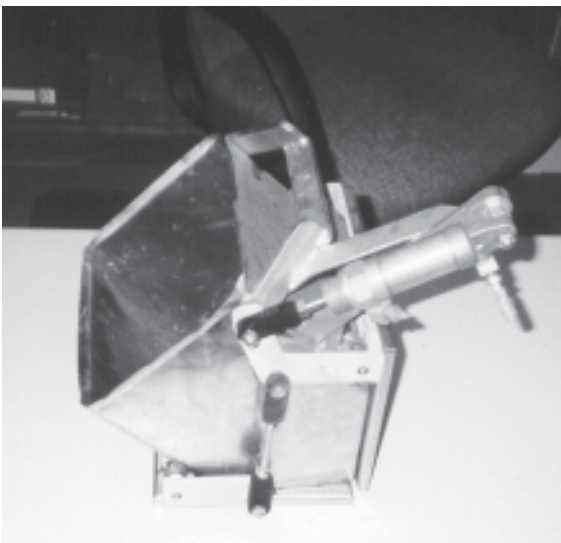


EAGLE SCALE BUCKET



EDT103-1.4
or
EDT103-5/16

Link bearing

	Original Bearing	EDT Bearing
Bearing	Metal rod ends: 1/4" and 5/16"	EDT103-1/4, EDT103-5/16 polymer rod ends
Failure	Steel rod ends rust due to caustic wash down and water	EDT solid plastic rod end is not affected by caustic wash down and water. HACCP friendly.
Length of Service	2 months	1 year
Maintenance Required	Regular greasing to keep movement reliable Frequent replacement for fear of contamination	Requires no interim maintenance after installation.
Features & Benefits	Low initial cost	<ul style="list-style-type: none"> • Longer life reduces maintenance cycles • Lower <i>total</i> cost of ownership • Reliable operation with zero maintenance



HEAT & CONTROL FRYER BEARINGS



Paddle and belt conveyor

FAIUD71-3/16

FA2AD7-3/16

	Original Bearing	EDT Bearing
Bearing	Metal ball bearing in cast iron housing (typically, a 2-bolt flange housing), but manufacturer will upgrade to EDT bearings on request	FAIUD7-1-3/16, FAIUE7-1-7/16, FAIUC7-1, FAIUG7-1-11/16 and other sizes: FA material Poly-Round® is high temperature, direct food contact approved. Mates with stainless locking sleeve, install bearing insert into an existing housing or into any style stainless housing
Failure	Ball bearing does not operate well submerged in hot oil; grease runs out, congeals, and fryer fines can restrict balls from rolling. Potential for catastrophic bearing failure.	Poly-Round® insert bearing has no rolling elements. Needs no grease, has no moving parts. FA material is approved for direct- and continuous- food contact. FA tolerates temperatures to 500°F.
Length of Service	3 to 8 months	12 to 18 months (guaranteed application)
Maintenance Required	When tanks are drained, all bearings must be checked. Cast housings are prone to rust when not submerged; rust, excess grease, broken bearings can contaminate the cooking oil.	<ul style="list-style-type: none"> • Unaffected by oil - plane bearings operate consistently from start-up to start-up regardless of downtime • Optional stainless housing will not rust and contaminate edible oil
Features & Benefits	Low initial cost.	<ul style="list-style-type: none"> • Long and reliable service with no maintenance • No catastrophic failure resulting in lost product • Eliminate causes of possible product contamination • Lower cost of ownership