

# The FleetGenius Difference

- Safety will always be first and foremost
  Top quality products at a competitive price
  Exceptional customer service
- Efficient, large facility with experienced workforce
- FGTransport for special care & dedicated shipments

*Where Innovation, Quality, And Exceptional Customer Service Come Together* 

# FRONT LOAD / REAR LOAD CONTAINERS



SECON

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Why are more and more refuse haulers looking to RedGenius for their Front Load Containers?

- Innovative designs, high guality steel construction, competitive pricing, and dependable delivery... providing waste haulers the edge they need to grow and be profitable
- StandardandHeavy-DutyModels available in 2through10cubicyards
- Fully welded interior for a100% leakproof container
- "The FG Design" is a premium designed frontload container that matches or surpasses all standard ANSI specifications found in units offered in the market today, plus additional, innovative features, which can extend the useful life significantly beyond that of an average container. These units are still competitively priced to maximize container value
- For added durability and corrosion resistance, FG includes an exclusive "BakersGuard" Protective Coating, "BakersGuard" which is applied to the full interior and exterior understructure, provides extra durability and extended life which saves companies money in refurbishment and bottom replacement costs
- Impact SingleWall Lids are standard and are more durable and lasts longer than any doublewall lid available

"You Rock!" (Customer comment after a large shipment met a challenging deadline)

# **GENERAL PRODUCT SPECIFICATIONS**

Walls – 12 gauge steel with "V" crimps Floor - 10 gauge steel **Sleeves** – 7 gauge "blunderbuss" with gussets Bumper Plates - 7 gauge steel Bottom Runners – 2x4x10 gauge steel Side Doors - Lockable 16 gauge steel Integrated, Formed Doors Tracks (top/bottom) **Drain Port** - (1.5") with plug Lids - single or double wall plastic Interior Protective Coaling - Exclusive Bakers Guard" Exterior Coating - 2 mil primer + 2 mil industrial enamel

## HEAVY DUTY UPGRADE SPECIFICATIONS

**Walls** – 10 gauge steel with "V" crimps Floor – 7 gauge steel

# **OPTIONAL FEATURES**

Plastic Side Doors (vs. steel) Metal Lids (vs. plastic) Automatic or Manual Lid Locks OCC (Cardboard) Recycle Slot (6" x 57") Standard Mobile Casters "The Glide" Custom Wheel System with Brakes Epoxy Protective Coatings



# **FLEETGENIUS™**

"After receiving a load of hook lift 12yd containers, customer stated, "These cans are the best I have ever used by far. I have bought from a number of container vendors over the years and none compare."

- Quality steel construction that meet or exceed industry standards
- Innovative, custom designs for specific or hazardous applications
- Standard & Heavy-Duty Designs available in 10 80 cu. yd.
- Body Styles include "rectangular" with side rib supports and "bathtub" with heavy-duty sides ideal for company graphics and nesting for more efficient shipping
- Universal Cable Hook, Hooklift, Dempster, and Other Understructures
- Combination Hook / Understructures Available Upon Request
- Heavy-duty 1.5" cable hook integrated into the substructure cossmembers for added durability
- Customized gate and roof designs for specific applications
- For added durability and corrosion resistance, BNE applies its exclusive "Bakers Guard" Protective Coating on the exterior understructure
- High Solid, Industrial Enamel Paint with DV Inhibitors on the exterior

# STANDARD RECTANGLE SPECIFICATIONS

STORES C. L.

Sides – 12 gauge steel Floor – 3/16" steel Cross Members – 3" channels 4.1# 16" centers Side Ribs – 3 x 5 on 38" centers Main Rails - 2x6x3/16" tubing Gate - 12 gauge Latches - Lever Style Hinges – 8x8x1.5 pin w/ grease fitting Cable Hook - 1.5" thick steel integrated and welded into substructure Nose Rollers  $-4 \times 6$  with grease fitting Bull Nose - 1.5" thick steel **Ground Wheels** – 8 x 6 with grease fitting **Top Rails** -4x3x11ga tubing Paint - 2mil primer interior + 2mil primer and 2mil industrial enamel paint exterior

# **ROLL OFF / HOOKLIFT CONTAINERS**

# STANDARD TUB STYLE SPECIFICATIONS

Sides – 10 gauge steel Floor – 3/16" steel Cross Members – 3" channels 4.1# 16" centers Main Rails - 2x6x3/16" tubing Gate - 10 gauge Latches – Lever Style Hinges – 8x8x1.5 pin w/ grease fitting Cable Hook - 1.5" thick steel integrated and welded into substructure Nose Rollers – 4 x 6 with grease fitting Bull Nose - 1.5" thick steel **Ground Wheels** – 8 x 6 with grease fitting Top Rails – 4x3x11ga tubing Paint – 2mil primer interior + 2mil primer and 2mil industrial enamel paint exterior



- Engineered, custom load options and container lifts are built turnkey by FleetGenius.
- Optional features such as Oil Heaters, Odor Control, Auto Cycles, Multi Cydes, Remote Controls, Trash Monitoring Systems, Pin Offs, Phase Converters, and more are available!
- Sales, Service, Manufacturing, Technical Support, Delivery, Installation, and Parts... FleetGenius is your one stop shop for all compactor needs.

Full Enclosure Stationary Compactor Installation



# **FLEETGENIUS**<sup>™</sup>

- The FleetGenius Line of Self Contained Compactors is designed to compact and contain food waste and liquids.
- Innovative load options such as through the wall security chutes, custom load hoppers & endosures, cart lifts & tippers, and much more.
- The SC compactor head is equipped with twin "scissor" cylinders to save space and maximize capacity.
- Standard dock load height at 48" or 42" low pro is optional.
- Unique "LeakTight" gate includes 2 ratchets and sliding hinges for adjustment.
  - SCs exceed industry standards **Full Enclosure** SC Compactor Installation

- Heavy Duty Power Units built in house by Pinnade technicians.
- SCs & S200's equipped with 10HP motors & 10 GPM pumps standard.
- RRoperating systems are reliable and easy to trouble shoot.
- Maintenance friendly spider coupling connection between motor and pump.
- Pressures & Forces exceed industry standards.
- Tight tolerance, floor ride rams provide max compaction.
- Unique "LeakTight" gate design on SCs yield excellent containment and adjustment.
- FleetGenius sales & service teams always ready to help.

"LeakTight" Sealed Gate

STATIONARY SPECS	S-200 (2 YD)	S-300 (3 YD)	S-400 (4 YD)	S-500 (5 YD)	SELF-CONTAINED SPECS	SC-15 (15 YD)	SC-20 (20 YD)	SC-30 (30 YD)	SC-35 (35 YD)	SC-39 (39 YD)
Basic Size (cy - NWRA Equivalent)	1.58	2.31	2.71	4.22	Compactor Module (cy - NWRA Equivalent)	1.51	1.51	1.51	1.51	1.51
Overall Dimensions (L x H x W)	120" X 48" X 66"	168" X 48" X 66"	168" X 54" X 66"	239" X 54" X 66"	Overall Dimensions (L X W X H) 177" X 96" X 89"	177" X 96" X 89"	215" X 96" X 89"	261" X 96" X 105"	278" X 96" X 105"	299" X 96" X 105"
Clear Top Opening (L x W)	46″ X 60″	61" X 60"	61" X 60"	94" X 60"	Cleartop Openings (L X W)	42″ X 60″	42" X 60"	42″ X 60″	42″ X 60″	42" X 60"
Discharge Openings	37" X 60"	37″ X 60″	41" X 60"	41″ X 60″	Discharge Openings 37" X 60"	37″ X 60″	37″ X 60″	37″ X 60″	37″ X 60″	37" X 60"
Ram Penetration	11″	14"	14″	16″	Ram Penetration 6"					6″
Normal Force	58,400 LBS	48,400 LBS	48,400 LBS	65,000 LBS	Normal Force 55,300 LBS	55,300 LBS	55,300 LBS	55,300 LBS	55,300 LBS	55,300 LBS
	@ 2050 PSI	@ 1700 PSI	@ 1700 PSI	@1700 PSI		@2300 PSI	@2300 PSI	@2300 PSI	@2300 PSI	@2300 PSI
Maximum Force	71,000 LBS	59,000 LBS	59,000 LBS	77,000 LBS	Maximum Force	62,800 LBS	62,800 LBS	62,800 LBS	62,800 LBS	62,800 LBS
	@ 2550 PSI"	@ 2100 PSI	@ 2100 PSI	@ 2100 PSI		@2550 PSI	@2550 PSI	@2550 PSI	@2550 PSI	@2550 PSI
Ram Facing	60" X 29"	60" X 29"	60" X 34"	60" X 34"	Ram Face 60" X 29"	60" X 29"	60" X 29"	60" X 29"	60" X 29"	60" X 29"
Cycle Time	60 Sec	60 Sec	60 Sec	100 Sec	Cycle Time	33 Sec	33 Sec	33 Sec	33 Sec	33 Sec
Motor	10HP	15 HP	15 HP	15 HP	Motor 10HP	10HP	10HP	10HP	10HP	10 HP
Pump	10GPM	15 GPM	15 GPM	15 GPM	Pump	10 GPM	10 GPM	10GPM	10GPM	10 GPM
Cylinder (Diameter)	6″	6″	6″	7"	Cylinders (X2) 4"	4"	4″	4"	4"	4″
Rod/Stroke	2.5″ X 56″	4″ X 78″	4″ X 78″	4" X 110"	Rod/Stroke	2″ X 35″	2″ X 35″	2″ X 35″	2″ X 35″	2″ X 35″″



**FLEETGENIUS**<sup>™</sup>





DO NOT

# **SELF-CONTAINED COMPACTORS**



Self-contained Compactor Installation with Doghouse Hopper and Cart Tipper



Special Dual Purpose Self-Contained Compactor

# HEAVY-DUTY INDUSTRIAL EQUIPMENT

# **FLEETGENIUS**<sup>™</sup>

- Special Equipment for metal working and metal recycling applications
- Heavy Duty Roll Off Containers up to 80 yds in capacity
- Roll Offs with sealed gates, drain options, and roll over steel roofs for special requirements
- Self Dumping Hoppers in 3 dasses ranging from 1/2yd to 5yd capacity
- Rugged Lugger Boxes for those extra tough hauling applications!
- Concrete Washout Containers, Bulk Storage Containers, and more
- Exclusive "Bakers Guard" Protective Coatings on the understructure and interiors for superior durability and extended life
- High-Solvent, Industrial Enamel Paint with UV Inhibitors on the exterior

"The new containers arrived today and we are very pleased with them. The new lid design is so user friendly we can open them with one finger. Thanks to all at FleetGenius for solving this ergonomic issue in such a timely and profes- sional manner. Safety is an extremely import- ant value for our company."

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# **RECYCLE CONTAINERS**

**FLEETGENIUS**<sup>™</sup>

A wide variety of containers designed for the recycle streams developing everyday.

- Roll Off Recycle Containers to collect paper, cardboard, glass, plastic, and more
- Front Load (COC) Containers for daily collection of cardboard
- Grease Recovery Containers for reclamation of grease for bio fuel
- Organic Food Waste Containers to supply the ever growing "green" compost industry
- Used Clothing Recycling Containers to supply the world network in the redistribution of clothes to countries in need
   Dewatering Sludge Containers for grease and septic waste
- Innovative designs to accommodate many of the recycling trends that are changing the waste stream as we know it
   Exclusive "Bakers Guard" Protective Coatings on the under-
- structure and interiors for superior durability and extended life
  High-Solvent, Industrial Enamel Paint with UV Inhibitors on the exterior

"We took delivery of the first load of containers yesterday, and the cans looked great and well made. Your driver even touched up any scratches from the haul as they were unloaded. I am very impressed with your operation."

# FLEETGENIUS®

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