



EM-PSC-40-100

PORTABLE SHREDDER /COMPACTOR



the green mobile shredder/compactor

Low Cost Operation
Direct Compaction



Energy Efficient
Auger Processor



Up to 9 tons of industrial wood in a 40 cu.yd. container

Benefits:

- Low Cost Shredding
- Direct Compaction
- Reduced Transportation Cost
- High Reliability
- Low Maintenance
- Great Performance
- Minimum Dust
- Low Noise
- Projectiles Elimination
- Reduced Fire Hazard
- No Hydraulics
- Auto Reverse

Utilized By:

- Demolition Contractors
- Building Contractors
- Waste Disposal Companies
- Government Contractors

Ideally Suited For:

- Quick Response Operations
- Site Demolition Projects
- Short Term Industrial Clean Up
- Construction Waste
- Landfills

Komar's EM-PSC Auger is a portable electro-mechanical shredder / compactor equipped with a 100 kilowatt generator all mounted on a roll-off machine bed. This transportable unit can easily be moved to the job site for fast, easy reduction of demolition materials. The on-site shredder/compactor system can process directly into standard compaction roll-off containers, maximizing volume reduction. Decreasing the material volume lessens the number of open top containers and dump trucks required while abating site traffic.

For over 32 years, Komar has successfully pioneered auger volume reduction technology. Komar auger

shredder/compaction technology is utilized in applications where failure is not an option. Komar has taken that experience and developed the EM-PSC portable shredder compactor for tough applications in the field that demand reliable, quality equipment. This powerful auger shredder / compactor is ideal for large oversized materials that may contain tramp materials. The powerful auger screw positions tramp material in the large pitched auger flights, forcing it into the compaction container along with the shredded materials. The efficient low speed auger screw shreds and compacts with 178,000 ft. lbs. of force, assuring full container loads, reducing handling and decreasing overall transportation costs.

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EM-PSC-40-100 PORTABLE SHREDDER/COMPACTOR



Materials Processed:

- Cable Spools
- Pallets
 - Standard
 - Oversized
 - Hardwood
- 6" Wood Runners
- Wood Crates & Boxes
- 55 gal. Drums
- Furniture
- White Goods
- Fiber Butt Cores
- Sheetrock
- Dry Wall
- Light Fixtures
- Cement Blocks
- Railroad Car Wood Liners
- Railroad Produced Spills
- Corrugated

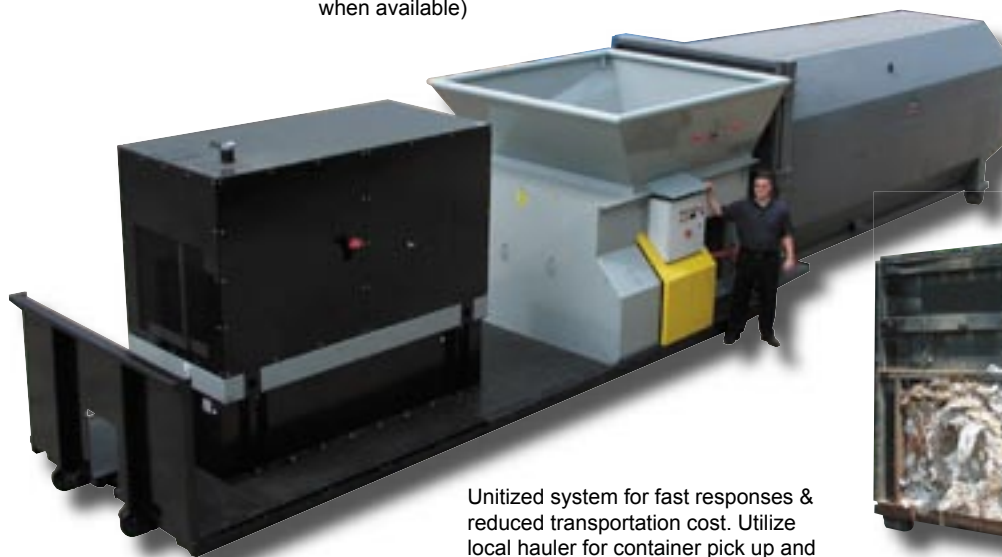
Specifications:

- 100 KW Generator
- 40 HP Electric Motor
- Hopper Opening
108" x 87" x 34"
- Hopper Capacity
111" x 91" x 34"
- Charge Opening 76" x 75"
- Charge Capacity 6 cu. yd.
- Single Shaft Auger
Tapered 12" to 8"
- Compaction Force
178,363 Ft. Lbs.

Optional:

Power Flip (switch from generator to 460 Volt, 3 PH., 60 Hz. site power when available)

40 cu. yd container with up to 12 tons of Demolition Material



Unitized system for fast responses & reduced transportation cost. Utilize local hauler for container pick up and transportation of the Komar Mobile Shredder/Compactor to your job site.



50 cu. yd. roll-off container with up to 14 tons of building material



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