



## Self-contained Compactors

### Self-contained Compactors

MAC Corporation's high quality self-contained compactors are designed for wet solid waste applications. Their leak-proof construction makes these units ideal for shopping malls, hotels, restaurants, supermarkets, food processing plants, and medical facilities. When equipped with an enclosed loading hopper these units effectively control insect and rodent problems. Our compactors can be configured for your specific needs with custom fitted side or rear load hoppers, security chutes, drive on decks, walk on decks, loading dock enclosures and other optional equipment.



MAC Corporation compactors are constructed of quality AISI grade steel, built to exacting specifications, and designed for years of rugged dependable service.

### Standard Features

|   |   |   |
|---|---|---|
| Remote Power Unit                                     | Power Unit Weather Cover                                | NEMA 12/13 Control Panel                            |
| Key-lock Start Switch                                 | Red Mushroom-head Stop Button                           | Reverse Push Button                                 |
| Power Unit Factory Ready for 208-230-460 Volt 3 phase | Solid State Motor Starter Overload. Adjustable 9-45 Amp | Automatic Motor Starter Reset                       |
| Full 360 Degree Rear Door Seal                        | Double End Pickup                                       | Hydraulic quick-connects on both sides of compactor |

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The Mac SCS self-contained compactor represents over 25 years of continuous development and improvement. This has resulted in a state of the art machine that is built to last like no other.

The 3/16" thick (7GA) container body and 1/4" thick floor plate provide extra insurance against rust-through and significantly increase the life of the machine.

The compactor body is 50% stronger than any other on the market. With solid 3/8" plate side walls that are further reinforced with structural tube top rails, 1" x 3" solid horizontal bar and 3" structural channel verticals. The 8" x 6" x 3/4" breaker bar is supported by 4" x 3" x 1/4" structural steel tubing, gusseted with 1/2" thick plate. This has totally eliminated side wall deformation even under extreme conditions.



The discharge door has received the same attention to strength and design. The Mac SCS door seal incorporates a unique counter bow design that increases the seal compression between the door attachment points, which is a common source of leakage in other designs. The door frame is constructed from 6" x 3" x 1/4" structural steel tube and the bottom has extra reinforcing with full width 1/2" steel plate and full width 1/4" plate that also acts as a debris shedder. The seal itself is a 360 degree solid neoprene "T" shape that will last for years and may be easily replaced with common hand tools when the time comes.



The heart of the Mac SCS compactor is the hydraulic power unit. Only top of the line, off the shelf components are utilized to deliver outstanding reliability and prevent "vendor lock in" for our

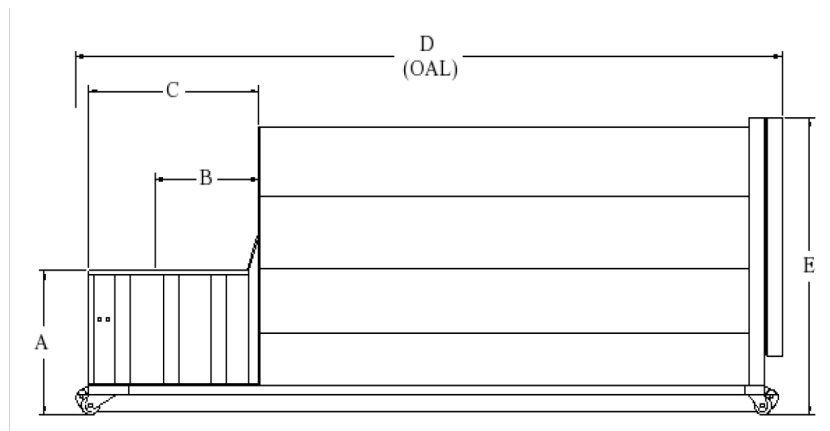


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| Model   | Capacity | A   | B   | C       | D      | E     |
|---------|----------|-----|-----|---------|--------|-------|
| SCS1621 | 21 cu yd | 44" | 40" | 66-1/2" | 17'-0" | 8'-6" |
| SCS1826 | 26 cu yd | 44" | 40" | 66-1/2" | 19'-0" | 8'-6" |
| SCS2030 | 30 cu yd | 44" | 40" | 66-1/2" | 21'-0" | 8'-6" |
| SCS2234 | 34 cu yd | 44" | 40" | 66-1/2" | 23'-0" | 8'-6" |
| SCS2439 | 39 cu yd | 44" | 40" | 66-1/2" | 25'-0" | 8'-6" |



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customers.

|                                |   |
|--------------------------------|---|
| Motor:                         | Baldor 208/230/460 volt 3 phase high efficiency |
| Hydraulic Pump:                | Vickers ultra quiet vane type                   |
| Valve:                         | Yuken recified soft-shift                       |
| Pressure switch:               | Barksdale                                       |
| Hose, connectors and fittings: | Weatherhead                                     |
| Push Buttons and Switches:     | General Electric                                |
| Motor Starter and Overload:    | Eaton   |
| PLC controller:                | Eaton   |
| Control Transformer:           | Micron, oversize, 208/230/460 volt ready        |



### Specifications - Self-contained Compactors

|                     |   |             |                      |
|---------------------|---|-------------|----------------------|
| Mfr. Rating         | 2 cubic yards                               | Cycle Time  | 34 seconds           |
| Industry Rating     | 1.52 cubic yards                            | Motor       | 10 HP TEFC           |
| Clear Top Opening   | 58" x 40-1/2"                               | Pump        | 10 GPM               |
| Hydraulic Cylinders | (2) 4" bore x 2-1/2" rod                    | Frame Floor | 1/2" plate           |
| Ram Penetration     | 6"  | Frame Sides | 3/8" plate           |
| Packing Force       | Normal: 43,100 lbs.<br>Maximum: 49,600 lbs. | Breaker Bar | 8" x 6" x 3/4" angle |
| Ram Face PSI        | Normal: 29.31<br>Maximum: 33.74             | Ram Face    | 1/2" plate           |
|                     |   | Ram Floor   | 1/2" plate           |
|                     |   | Ram Top     | 1/4" plate           |
| Hydraulic Pressure  | Normal: 2000 PSI<br>Maximum: 2300 PSI       | Ram Sides   | 1/4" plate           |
|                     |   | Ram Guides  | UHMWPE               |



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|           |  |
|-----------|--|
| Ram Face  | 3/8" plate                                     |
| Ram Floor | 3/8" plate                                     |
| Ram Top   | 3/16" plate                                    |
| Ram Sides | 3/16" plate                                    |
| Weight    | 1800 lbs. (does not include remote power unit) |

### Little Giant Apartment Compactor with Optional 2YD Front Load Container

