

Introducing the Glosser Manufacturing Company

STATIONARY COMPACTOR

Best Value for Commercial and Industrial Applications



KEY FEATURES

- Available in Sizes of 2 6 Cubic Yards.
- Up to More Than 100,000 lbs. of Compaction Force
- Structural Steel Construction for Durability
- Programmable Solid
 State Control System
- · Remote Power Unit
- Full Options Available
- · UL Components
- More standard features to better manage your waste services and increase load density!
- We provide professional assistance to develop cost effective solutions for today's businesses!

Glosser Stands Behind Its Products!

2 Year Structure Warranty*

Year
Parts
Warranty

Year
Labor
Warranty*

Specifications:	SC2000	SC2000HD	SC4000	SC4000HD	SC6000HD
'	Commercial		Commercial		
Application Manufacturer's Rating	2 Cubic Yards	Heavy Duty 2 Cubic Yards	4 Cubic Yards	Heavy Duty 4 Cubic Yards	Heavy Duty 6 Cubic Yards
Load Chamber Rating	1.82 Cubic Yards	1.82 Cubic Yards	2.93 Cubic Yards	3.1 Cubic Yards	4.27 Cubic Yards
Load Chamber Hatting Load Chamber	33" X 43" X 60"	33" X 43" X 60"	33" X 69" X 60"	33" X 70" X 60"	33.5" X 99" X 60"
	43" X 56"	43" X 56"	69" X 56"	70" X 56"	99" X 56"
Clear Opening					
Discharge Width	60"	60"	60"	60"	60"
Electrical Specifications:					
Motor 3/60-208/240/480 VAC	10 HP	15 HP	15 HP	20 HP	20 HP
Electrical Panel Voltage	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC
Hydraulic Specifications:					
Pump	10.6 G.P.M.	14 G.P.M.	13.9 G.P.M.	20 G.P.M.	20 G.P.M.
Reservoir	20 Gallons	40 Gallons	40 Gallons	60 Gallons	60 Gallons
Cylinder Bore	6"	6"	6"	(2) 5 ½"	(2) 6"
Cycle Time	63 Seconds	50 Seconds	66 Seconds	78 Seconds	105 Seconds
Miscellaneous Specifications:					
Capacity / Hour	104 Cubic Yards	131 Cubic Yards	160 Cubic Yards	232 1/2 Cubic Yards	145 Cubic Yards
Ram Penetration	12"	12"	12"	12 ½"	13"
Normal Pressure	2000 P.S.I.	2000 P.S.I.	2000 P.S.I.	1800 P.S.I.	1800 P.S.I.
Normal Compaction Force	56,550#	56,550#	56,550#	85,830#	101,785#
Normal Compaction Force by Area	30.3 P.S.I.	30.3 P.S.I.	30.3 P.S.I.	44 P.S.I.	62 P.S.I.
Maximum Pressure	2100 P.S.I.	2100 P.S.I.	2100 P.S.I.	2000 P.S.I.	2000 P.S.I.
Maximum Compaction Force	59,375#	59,375#	59,375#	95,030#	113,095#
Maximum Compaction Force by Area	32 P.S.I.	32 P.S.I.	32 P.S.I.	48 P.S.I.	68 P.S.I.
Weight w/o Power Unit	4550#	4900#	6900#	7700#	12,600#

- Glosser offers a fully featured panel standard for its machines. Features include multi-cycle switching and container capacity inticator lights.
- All Glosser control panels are contained in weatherproof enclosures and are easily interchangable for use in either a compactor or precrusher.



- The stand alone power unit comes with a protective weather cover that folds down for easy access and maintenance.
- Glosser offers power units ranging from 10 HP to 30 HP to ensure that our machines can handle any application with ease.



Glosser Manufacturing Co. reserves the right to make changes to any information given without prior notice.

All information is up to date as of the printing of this brochure. Be sure to ask for any revised information before making any decisions on this product.

All Glosser Manufacturing Co. equipment must be installed and operated according to required standards, codes, regulations, and safety procedures.

Advantages of the Glosser Programmable Logic Controller

- Use of a PLC improves program flexibility while increasing product reliability and life expectancy!
- Easily program functions or change functions such as safety interlock, driver controls, photo eyes, emergency stop controls, with minor changes to the control system.
- A key factor in using a solid state control is the ability to reduce components and at the same time provide more accurate performance to reduce service frequency.
- Standard features such as multi-cycle operation, partial and full load indicators can be added without adding components or increasing equipment costs.
- Unlike our competition, our programmable controller has been segregated from the manual operation allowing the unit to operate during service interruptions.
- Our new controller will allow us to adapt a power unit to different applications with little or no adjustments. In most cases the same PLC can be used to operate a compactor or a precrushing compactor.

Glosser Standard Features

✓ Glosser PLC Panel

Partial & Full container Indicator Lights

Weatherproof Start/Stop/Reverse buttons

✓ Multi Cycle Operation

Hinged Bi-fold weather cover

Pressure Gauge

Where some manufacturers may charge extra for these options, Glosser believes that providing convienient features at no extra charge adds even more value to its quality machines.



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