

DRUM CRUSHER

TEEMARK DC 55 SERIES TO INCLUDE EXPLOSION PROOF

Hydraulics

A rugged two-speed hydraulic pump powers the heavy duty cylinder to 37,000 pound crushing force. The ram is automatically cycled by a unique all hydraulic control valve. The cycle can be manually overridden at any point.

Safety

An emergency stop button shuts off all power at a touch. A safety interlock automatically shuts off the hydraulic power when the door is not completely closed.

Portability

The bottom of the machine has a built in skid for easy fork lift portability.

We offer four electric motor choices and a gasoline and diesel power engine. Custom modifications and a full line of accessories are available to meet any special requirements.



SPECIFICATIONS

Dimensions: Outside – 32”w x 32”d x 94”h Inside – 28”w x 28”d x 39”h
Shipping Weight: 1,400 pounds
Cylinder: 4” bore, 2.5” rod diameter, 36” stroke, 37,000 lb. ram force
Operating Cycle: Crushes 55 gallon steel drums to 4 to 6 inches in 35 seconds



MODEL SERIES

MODEL	MOTOR	POWER	CYCLE TIME
DC55-E50	5 HP TEFC Electric	230/460 volts, 3 phase, 11/5.5 amps	35 seconds
DC55-X50	5 HP Explosions Proof	230/460 volts, 3 phase, 11/5.5 amps	35 seconds
DC55-G80	8 HP Gasoline Engine		50 seconds
DC55-D90	9 HP Diesel Engine	w/electric start	50 seconds
DC55-E15	1.5 HP TEFC Electric	220 volts, 1 phase, 18/9 amps	100 seconds
DC55-X15	1.5 HP Explosions Proof	220 volts, 1 phase, 18/9 amps	100 seconds

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.