

# DRUM PACKER/ CRUSHER

Series  
DPC 60

## HYDRAULICS

A rugged two-speed hydraulic pump powers the heavy duty cylinder to 60,000 pound crushing force. The ram is automatically cycled by a unique all hydraulic control valve.

## CLEARANCE

Ample loading clearance is provided between the compaction head and the top of the drum. Clearance is 13 inches for a 55-gallon drum.

## DRUM CENTERING PALLET

The drum centering pallet is designed for removing fully packed drums with a forklift. The pallet is fitted with interchangeable discs which properly center each size drum during compaction. These discs also protect the bottom bead of the drum from damage during compaction.



## COMPACTION FORCE CONTROL

A gauge indicates the pressure during crushing or compacting. This is particularly useful in avoiding high pressure that might cause damage when compacting inside fiber drums.

The operator can manually override the automatic cycle hydraulic valve at the desired pressure. Or, the cycle valve can be set to automatically return the ram at any squeeze force between 8,000 and 60,000 pounds.

## SAFETY

An emergency stop button shuts off all power at a touch. A safety interlock prevents operation when the door is open.

## UNIVERSAL HEAD

The squeeze head consists of two easily interchangeable plates. The larger diameter plate is for crushing all sizes of cans and drums. A piercer vents closed drums.

The smaller plate is for compacting inside 55-gallon steel or fiber drums.

## PORTABILITY

The bottom has a built-in skid for easy forklift portability. A custom over-the-road trailer is also available.

## DRUM PACKER/CRUSHER SERIES DPC60

The DPC60 compacts material inside drums, and crushes drums. Hazardous or other waste can be packed inside 55-gallon steel or fiber drums for disposal or incineration. Steel drums are pierced and crushed to 3 to 5 inches in seconds.

We offer seven different power options. Custom modifications and a full line of accessories are available to meet any special requirements.

**DIMENSIONS:** Outside 32" w x 32" d x 114" h  
Inside 28" w x 28" d x 48" h

**CYLINDER:** 5" bore, 2½" rod, 44" stroke  
60,000 lb. ram force

**SHIPPING**

**WEIGHT:** 1700 lbs.

MODEL	MOTOR hp type	POWER			CYCLE TIME sec
		volts	phase	amps	
DPC60-E50	5 TEFC Electric	230/460	3	11/5.5	50
DPC60-X50*	5 Explosion Proof	230/460	3	11/5.5	50
DPC60-A50	5 Air (Exp. Prf.)	170 cfm @ 100 psi			50
DPC60-G80	8 Gasoline Engine				50
DP60-D90	9 Diesel Engine	with electric start			50
DPC60-E100	10 TEFC Electric	230/460	3	22/11	35
DPC60-X100*	10 Explosion Proof	230/460	3	22/11	35

\* Explosion Proof electric motor and motor controls:  
Class 1, Div. 1 & 2, Grp. D. Adds 10" to outside width.

**Warranty:** One year on all materials and workmanship.