

## herkules environmental disposal solutions



### AEROSOL CAN CRUSHER AND PROCESSOR

Operating with a locked and sealed chamber, the AFC-2 punctures, crushes, evacuates, and drains 2 aerosol cans in a 25 - 60 second cycle. Cans can then be drained, rinsed, dried and disposed inexpensively!

#### MODEL AFC-2

Uses Herkules air bag technology and is 100% air operated with 15 tons of crushing force. Crushes 2 aerosol cans by 98%. Equipped with a timer and filter regulator gauge, the crusher has a cycle time of 25 - 60 seconds and requires air input of 120 psi.



### PAPER COMPACTORS

Significantly reduce your paper and small cardboard box disposal volume and expenses. Uses Herkules air bag technology and is 100% air operated. Requires 90 - 120 psi air input.

#### MODEL HCM-2

Compacts large volumes of paper and cardboard with a 47" opening.

#### MODEL HCM-1

Economical size compactor with a 27" opening. Equipped with 4 caster wheels.

## herkules equipment corporation

Herkules Equipment Corporation, established in 1984, is a leading manufacturer of equipment for the automotive paint and body repair industry, having designed, manufactured and patented the first paint gun washer. Herkules also supplies Air Jacks, Infrared Curing Systems, Handling Equipment and Crushing Equipment.

In addition to our Paint Body & Equipment Division, Herkules has 3 other divisions providing leading products to other markets and applications. Visit our website to view other Herkules products serving the tire service, oil change, industrial manufacturing and material handling industries. Used in a variety of industrial and vehicle service applications, Herkules products are designed to make you work more efficiently.

In vehicle service shops, manufacturing plants and government facilities, Herkules products surpass all others in durability and low cost of operation.



# Crushers/Compactors - Environmental disposal solutions

## FILTER CRUSHERS

Herkules Filter Crushers are 100% air operated and crush oil filters and all types of industrial filters for easy disposal.



Oil from filters placed on the drain grid also drains to the outlet valve.

### MODEL 18T

For multiple filters (1-4) or large filters up to 20". Powered by an air bag with 18 tons of crushing force.

Extracted oil is drained through an outlet valve for easy disposal.

All filter crushers have a dual door/latch interlock system to provide operator safety.

Herkules has an economical solution to handling used oil filters. 95 to 98 percent of the used oil is reclaimed by crushing the filter media by 80 percent. Crushed filters are no longer classified as hazardous and can be transferred to a metal recycler or disposal site with no long term toxic cleanup liability.

Herkules Air-Bag technology is maintenance-free and extremely durable. All electrical and hydraulic hazards are eliminated.



Herkules solves your environmental disposal issues with a diverse line of can crushers sized to exactly fit your needs. Reducing waste and disposal costs by 90%, Herkules Can Crushers will crush paint and other types of cans in seconds.

**herkules**  
MADE IN U.S.A.

## PAINT CAN CRUSHERS

Herkules Can Crushers are 100% air operated and crush multiple cans, up to 5-gallon size, in seconds.

### MODEL HCR-1

Greatly reduce your disposal costs - as much as 90%. The HCR-1 crushes 4 gallon cans or 7 quart cans or one 5-gallon can. The stand accommodates a 55-gallon drum to collect crushed and ejected cans.



**AUTOMATIC EJECTION**  
Bottom panel on HCR-1 automatically slides open at end of crushing cycle to eject crushed cans into a disposal drum located under the stand.



### FILTER CRUSHER FEATURES

|                                    | 18T           | 15T             | 3T              |
|------------------------------------|---------------|-----------------|-----------------|
| Filter type                        | Heavy Duty    | Car/Light Truck | Car/Light Truck |
| Crushing strength (tons)           | 18            | 15              | 3.75            |
| Crushing mechanism                 | Air Bag       | Air Bag         | Air Cylinder    |
| Percent oil extracted              | 95 - 98       | 95 - 98         | 95 - 98         |
| Capacity                           | 1 - 4 filters | 1 - 4 filters   | 1 filter        |
| Cycle time (secs)                  | 35 - 55       | 35 - 55         | 15              |
| Timer                              | Yes           | Yes             | Yes             |
| Air input (psi)                    | 120           | 120             | 120             |
| <i>Crushing Chamber Dimensions</i> |               |                 |                 |
| Height (in)                        | 20            | 7 7/8           | 7 7/8           |
| Width/Depth (in)                   | 9             | 9               | 9               |
| <i>Overall Specifications</i>      |               |                 |                 |
| Height (in)                        | 67            | 57              | 71 (w/ stand)   |
| Width (in)                         | 32            | 32              | 23              |
| Depth (in)                         | 27 3/4        | 27 3/4          | 12              |
| Weight (lbs)                       | 640           | 550             | 265             |

### CAN CRUSHER FEATURES

|                               | HCR-1        | HCR-2        | HCR-3        |
|-------------------------------|--------------|--------------|--------------|
| Crushing strength (tons)      | 3.75         | 3.75         | 2.1          |
| Crushing mechanism            | Air Cylinder | Air Cylinder | Air Cylinder |
| Model                         | Stand        | Bench        | Bench        |
| Auto eject                    | Yes          | No           | No           |
| Cycle time (secs.)            | 20           | 20           | 20           |
| Air input (psi)               | 90 - 120     | 90 - 120     | 90 - 120     |
| No. of gallon cans            | 4            | 4            | 1            |
| No. of quart cans             | 7            | 7            | 3            |
| No. of 5-gallon cans          | 1            | 1            | 0            |
| <i>Overall Specifications</i> |              |              |              |
| Height (in)                   | 91           | 45           | 24           |
| Width (in)                    | 33           | 18           | 15           |
| Depth (in)                    | 29           | 16           | 12           |
| Weight (lbs)                  | 350          | 227          | 75           |

Stand is optional on bench-type models



### MODEL 15T

For multiple car and light truck filters (1-4), powered by an air bag with 15 tons of crushing force.

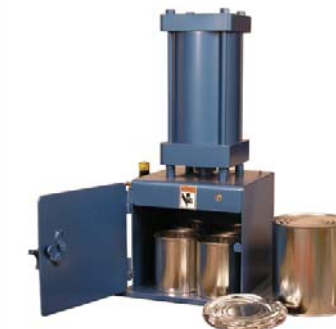


### MODEL 3T

The economical crusher for single car and light truck filters, powered by a 3-ton air cylinder. Equipped with a stand that accommodates a 55 gallon drum.

### MODEL HCR-3

The HCR-3 is a compact bench model and crushes a 1 gallon can or 3 quart cans.



### MODEL HCR-2

The HCR-2 is a bench model and crushes 4 gallon cans or 7 quart cans or one 5-gallon can.

