

RP-50FC



Oil Filter Crushers

SKU# 5150401

Electro/Hydraulic Oil Filter Crusher with Stand, 25-Ton Capacity, Heavy-Duty, 208-240V, 1-Phase, 50/60hz

Questions? Contact Babco's Sales Team

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Harnessing a Tremendous 50,000 lbs. of Crushing Power

Used oil filters removed from vehicles are viewed as contaminated waste by environmental agencies. Unless you have an [oil filter crusher](#), disposing of these old filters is hard to do without spending a fortune. An oil filter crusher like the 25-ton capacity RP-50FC allows you to recycle both the oil filters and the residual oil you collect out of the crushed refuse. Converting hazardous waste into separate, easy-to-handle materials is a sure way to increase your bottom line.

Harnessing a tremendous 50,000 lbs. of crushing power, this oil filter crusher flattens both car and truck filters to 20% of their original size in mere seconds, squeezing out 95% of the residual oil. The used oil is gravity-drained through a transparent downspout tube and conveniently captured into storage drums that range from 5 to 55 gallons in size and are placed underneath the RP-50FC's rugged stand.

Features

- Maximum crushing pressure of 50,000 lbs
- Filters are reduced to 20% of their original size with 95% of residual oil removed
- Automatic cycle feature lets you load the filter, push a button, and walk away
- Fulfills EPA and other mandated environmental standards
- Save on waste disposal costs and storage space
- Handles automotive and heavy-duty filters up to 15-1/4" long and 6" diameter
- Cycle time approximately 8 to 15 seconds depending on filter size
- No-mess design operates clean and efficiently to lessen spill hazards
- Ergonomic controls feature automatic or manual cycles
- Welded steel plate construction
- Electric-hydraulic power unit features 2-HP motor
- Automatic safety door stops operation when opened
- Transparent door for a convenient view of the crushing process
- Powered by a 2-HP electric-hydraulic pump
- Rugged floor stand is designed to accommodate up to 55-gallon drums for efficient fluid handling



Specifications

Overall Height	90.5" (2,299 mm)
Overall Width	32.5" (826 mm)
Overall Depth	31.5" (800 mm)
Chamber Opening Height	16" (406 mm)
Chamber Opening Width	9.8" (249 mm)
Chamber Opening Depth	11.5" (292 mm)
Average Cycle Time	8 - 15 seconds
Power Supply	208-240V, 50/60 Hz, 1 Ph*
Unit Weight	415 lbs. (188 kg)

*Different voltage available upon request.