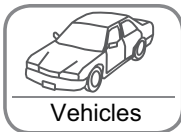




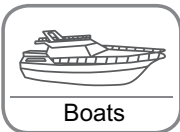
# FLUID EXTRACTORS



These Extractors make fluid removal clean and easy using vacuum suction. Models include both compressed air and manual vacuum pump operation. They are designed to remove fluids through filler ports and dipstick tubes for a variety of fluid types including engine oils, transmission fluids, gear oil, coolant, brake fluid and more.



Vehicles



Boats



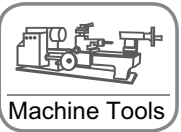
Motorcycles



Lawn mowers



ATV's



Machine Tools

- For both professional and DIY use
- Full-color retail packaging

# JDI-172EV

**JD** JohnDow™ Industries

# Manual Pump Fluid Extractor

This manual pump-activated vacuum extractor efficiently removes a variety of fluids from reservoirs on all types of vehicles and equipment. The manual pump vacuum operation eliminates the need for compressed air making it portable and versatile. Extract fluids through filler ports and dipstick tubes using the included extractor tubes.

### Features include:

- 1.7 gal. (6.5l) reservoir
- Hand pump activated vacuum operation
- Heavy-duty polyethylene construction
- Chemical resistant
- Convenient carry handle
- Extractor tube holder
- Sliding foot pedal for stability
- Automatic stop to prevent overflow
- Replacement tube set available (No. CJ-006)
- Full-color retail package

### Extractor tubes included:

- .23 in. OD x 2.9 ft. long (5.8mm x .85 m)
- .26 in. OD x 2.9 ft long (6.7mm x .85m)
- .39 in OD x 3.2 ft. long (9.8mm OD x 1m)



MANUAL HAND PUMP  
**FLUID EXTRACTOR**



**CJ-006 Extractor Tube Set**

### Specifications:

**JDI-172EV**

Reservoir capacity:

1.7 gal (6.5l)

Max operating temp:

212°F (100°C)

Weight:

6.6 lbs. (3.0 kgs.)

Size (packaged):

25.7" x 7.0" x 7.0"

# JDI-277EV

**JD** JohnDow™ Industries

# Pneumatic Fluid Extractor

Extract a wide range of fluids from tanks and reservoirs using compressed air and a venturi vacuum system. Extract fluids through filler ports and dipstick tubes using the included extractor tubes.



### Features include:

- 2.7 gal. (10.5l) reservoir
- Compressed air/venturi vacuum operation
- Heavy-duty polyethylene construction
- Chemical resistant
- Convenient carry handle
- Air inlet with quick coupler
- Air on/off valve
- Extractor tube holder
- Muffler for quiet operation
- Automatic stop to prevent overflow
- Replacement tube set available (No. CJ-006)
- Full-color retail package

### Extractor tubes included:

- .23 in. OD x 2.9 ft. long (5.8mm x .85 m)
- .26 in. OD x 2.9 ft long (6.7mm x .85m)
- .39 in OD x 3.2 ft. long (9.8mm OD x 1m)



**CJ-006** Extractor Tube Set

### Specifications:

**JDI-277EV**

Reservoir capacity:	2.7 gal (10.5l)
Max operating temp:	212°F (100°C)
Air inlet size:	1/4" NPT
Weight:	6.2 lbs. (2.8 kgs.)
Size (packaged):	23.0" x 8.9" x 8.9"



**EXTRACTOR**  
PNEUMATIC FLUID

# JDI-050EV

**JD** JohnDow™ Industries

# Brake Fluid Exchanger

The JDI-050EV makes brake bleeding clean and simple using compressed air and a venturi vacuum system, making removing and replacing old fluid from the master cylinder a single person job. Use this fluid extractor to evacuate a variety of other fluids from vehicles or small engines.



### Features include:

- 2-quart capacity reservoir (2.0l)
- Compressed air/venturi operation
- Heavy-duty polyethylene construction
- Chemical resistant
- Air inlet quick coupler
- Air on/off valve
- Muffler for quiet operation
- Convenient carry handle
- Automatic stop to prevent overfill
- Includes bleeding tube (No. CJ-201) and refill bottle (CJ-203)
- Optional CJ-006 extractor tube set available
- Full-color retail packaging

BRAKE FLUID  
**EXCHANGER**



### Includes:

- CJ-201 Bleeding Tube
- CJ-203 Refill Bottle



### Specifications:

**JDI-050EV**

Reservoir capacity:	2-quarts (2.0l)
Max operating temperature:	212°F (100°C)
Air inlet size:	1/4" NPT
Weight:	3.4 lbs. (1.6 kgs.)
Size (packaged):	15.7" x 7.0" x 7.0"

151 SNYDER AVENUE | BARBERTON, OH 44203  
TOLL-FREE: 800.433.0708 | EMAIL: CUSTOMERSERVICE@JOHNDOW.COM

J O H N D O W . C O M