

RAVENOL Fluid Syringe with Discharge

RAVENOL Fluid Syringe with Discharge is a transparent plastic oil extractor pump with an oil syringe and a container with a capacity of approx. 1 L. Using this product, oils and other liquids can be extracted out of the attached container and also refilled using pressure.

RAVENOL Fluid Syringe with Discharge is suitable for:

Engine, hydraulic and transmission oils up to SAE 140 and other non-corrosive liquids.

RAVENOL Fluid Syringe with Discharge has a capacity of approx. 0.35 litres in the syringe and approx. 1 L in the attached container. Two oil-resistant pipes are supplied with the syringe, one measuring 370 mm in length with a diameter of 13 mm and one measuring 150 mm in length with a diameter of 15 mm. The product is also supplied with a stopper to seal the narrow pipe and a clamp to securely close off the wider pipe. **RAVENOL Fluid Syringe with Discharge** can be dismantled, making it easy to clean.

Application Notes

Areas of application and handling:

- Rear differential oil changes
- Transmission oil changes
- Brake fluid changes in the braking system / brake bleeding system
- Draining oil from the drive system
- Steering fluid changes

Prior to use, attach the pipes to the syringe. To prevent the wider pipe which protrudes into the container from slipping, affix it using the clamp. Securely fit the stopper into the narrow pipe at the top. Turn the handle slightly so that it can be freely manoeuvred.

To fill from the container:

Fill the container with oil, screw it on in such a way that the pipe reaches to the ground. By pulling up the syringe, first of all draw the oil into the pump cylinder, then push down the syringe to administer the oil through the oil filler necks using the pipe to the front.

To fill from an oil can:

Unscrew the container supplied with the syringe, where necessary replace the pipe with a longer pipe (not provided) and insert it into the oil can in such a way that the pipe reaches to the ground. By pulling up the syringe, first of all draw the oil into the pump cylinder, then push down the syringe to administer the oil through the oil filler necks using the pipe to the front.

Quality Classifications

Tips and solutions:

Symptoms	Possible causes	Solution
The pump handle cannot be moved.	The pump handle is still fixed.	Turn the handle.
The pump cannot be pulled up.	The suction head is still closed.	Turn the suction head to open.

Characteristic

Technical data/accessories:

Contents:	Syringe	0.35 litres
Capacity in ml and quarts:	100, 200, 300 ml and 1/8, 1/4, 3/8 quarts	
Screw-on container, contents	1 litre	
Capacity in L	0.3/ 0.5/ 0.7	
Pipe 1:	ø 15 mm x 150 mm	
Pipe 2:	ø 13 mm x 370 mm	
Pipe stopper for pipe 2		
Clamp for pipe 1		

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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