

DFX 100

Differential Fluid Exchanger



BOSCH
Invented for life



Differential and manual transmission fluid exchange service is now simple and mess-free with the DFX 100!

A traditionally bothersome and messy service is now easy and convenient. The DFX 100 performs this profitable service efficiently and accurately – increasing shop revenue and customer satisfaction!

The DFX 100 can perform a complete differential fluid exchange in 10-15 minutes average! The clear dual process hose saves time by only having one wand to insert into the differential or transmission. Simply insert the wand, power the unit up to extract the old fluid, then refill with new fluid, until the waste fluid matches the color of the new fluid.

Features



- 1 Simple to operate by toggling the new and old fluid switches
- 2 New and used power differential fluid containers
- 3 Clear dual process hose saves time and allows visual monitoring of the service
- 4 Rugged cart has small footprint, saving valuable shop floor space
- 5 Storage shelf
- 6 Four heavy duty swivel casters



Four locking swivel casters increase maneuverability



Clear dual-process hoses saves time. Valved ends prevent fluid spills



Technician friendly controls increase efficiency

Essential Features:

- ▶ Increase shop revenue and profit with selling differential and manual transmission fluid exchange as preventative maintenance service
- ▶ High-capacity waste pump provides enhanced cold temperature fluid extraction
- ▶ Extremely fast process times from the two positive-displacement diaphragm pumps
- ▶ No priming required
- ▶ User-friendly operation
- ▶ Powerful 120V AC pump moves heavy gear oil
- ▶ Compatible with all gear oils, including synthetic

F00E900820 DFX 100 w/ cart

Specifications			
Electrical	120 VAC – 0.7 Amp	New Fluid Tank Capacities	1 gal (5.3 liter)
Dimensions	43" x 22" x 21" (109 cm x 56 cm x 53 cm) (H x W x D)	Used Fluid Tank Capacities	1 gal (5.3 liter)
Shipping Weight	54 lbs (25 kg)	Process Time	10 to 15 minutes average
Operating Range	32° to 130°F (0° to 55°C)	Fluid Types	All gear oils including synthetic (75-90W through 85-140W)
New Fluid Pump	Diaphragm type, 1.4 gal (5.3 liter) per minute	Casters	360° swivel; locking
Used Fluid Pump	Diaphragm type, 1.4 gal (5.3 liter) per minute	Warranty	1 Year parts & labor
Hoses	3/8 in (0.95 cm) clear PVC; 9.5 ft (3 m) long		