



ref. 54290

AUTOMATIC TRANSMISSION OIL EXCHANGE MACHINE

Description

The transmission fluid will go bad after a period of usage. If the transmission fluid is not changed completely, it may cause the abnormality to the transmission. When exchanging the liquid is very important to control the exact quantity, because the excessive or shortage filling may cause damage to the transmission system. So, it is indispensable a machine able to ensure that the exchange liquid process is done correctly.

This automatic transmission oil exchange machine can help you to exchange the correct quantity of liquid in just 20 minutes, with a fluid exchange rate of nearly 100%. So, you can improve the performance of the transmission system and extend its work life.

It has a database where you can find the quantity of transmission fluid to be changed depending on the brand and the model of the vehicle.

Furthermore, this machine has the special feature that once it has been configured it performs all the cleaning and exchange process automatically. So

This product main features are:

- ✓ Automatic filling of transmission fluid.
- ✓ Multi-language menu (20 languages).
- ✓ Automatic identification for the fluid flow direction (inlet/outlet)
- ✓ Automatic cleaning.
- ✓ Automatic exchange of new/used fluid.
- ✓ Visual display of the fluid pressures.
- ✓ Accurate display of the transmission fluid temperature.
- ✓ Intelligent electronic control to make sure which is the correct quantity of used oil that need to be changed.
- ✓ Database upgradeable
- ✓ Includes adapters for different brands.



Technical specifications















Exchange speed	2l/min
Maximum power	150W
Pressure gauge	0-150psi
New oil capacity	20l
Used oil capacity	20l
Filter precision	5µm
Fluid outlet hose length	2.5m
Fluid return hose length	2.5m
Fluid draining hose length	1.2m
Noise level	<70db
Working temperature	-10 ~ 50°C
Power supply	220V 50hz
Dimensions	590mm×700mm×1037mm
Weight	70kg

List of adapters

Number	Picture	Size	Applications
A01		Φ 5, 8, 10	TOYOTA MITSUBISHI SPACE WAGON GLXI LEXUS ES300 HONDA, NISSAN
Hose Φ8		Φ8	Universal
Hose Φ10		Φ10	
Hose Φ12		Φ12	
A03A		M16×1.5 (exterior)	CADILLAC BMW 750 (AT 4HP-22, 4HP-24, A421) MITSUBISHI 3000 V6
A03B		M16×1.5 (interior)	
A05A		M18×1.5 (exterior)	OPEL VECTRA VOLKSWAGEN PASSAT
A05B		M18×1.5 (interior)	
















TECHNICAL DATASHEET

A06A		G1/4 (exterior)	CHRYSLER 13.157mm GRAND VOYAGER CHRYSLER 300
A06B		G1/4 (interior)	
A07A		M18x1.5 (exterior)	OPEL VECTRA
A07B		M18x1.5 (interior)	
A08A		UNF1/2-20 (exterior)	GENERAL MOTORS LINCOLN CADILLAC
A08B		UNF1/2-20 (interior)	
A10A		UNF1/2-20 (exterior)	VOLVO FORD CHRYSLER MERCEDES-BENZ
A10B		UNF1/2-20 (interior)	
A11A		Z1/4 *18 13.616	FORD LINCOLN VOLVO
A11B		Z1/4	
A12A		UNF5/8-18 (exterior)	FORD CADILLAC
A12B		UNF5/8-18 (interior)	
A13A		UNF5/8-18 (exterior)	CHRYSLER GENERAL MOTORS
A13B		UNF5/8-18 (interior)	



TECHNICAL DATASHEET

A14A		UNF5/8-18 (Exterior)	FORD VOLVO
A14B		UNF5/8-18 (Interior)	
A15A		UNF5/8-18 (exterior)	CHRYSLER MERCEDES BENZ c200, s325i GENERAL MOTORS
A15B		UNF5/8-18 (interior)	
A16A		M18x1.5 (exterior)	European vehicles
A16B		M18x1.5 (interior)	
A17A		Φ14.85 (exterior)	European vehicles
A17B		Φ14.95 (interior)	
A20A		UNF1/2-20 (exterior)	FORD
A20B		UNF1/2-20 (interior)	
A43A		M12 x1.5 (x2)	European vehicles
A43B		(x2)	
A44		M12	Special adaptor