## LAUNCH ATFMACHINE CAT501S



5" Screen

15 Bar Pressure

2.2L/min flow speed

20L tank capacity

**External** access filter

Easy to fill fluids

# Launch CAT501S is a fully featured automatic transmission cleaner & fluid exchanger

The CAT501S is supplied with a comprehensive range of adaptors allowing connection to most transmission units, including double clutch and CVT types.

CAT501S uses load cell weighing technology and software to provide a consistent, reliable and accurate 99.9% fluid exchange. Built in printer and large display screen & easy to read gauges make it user friendly for all types of technicians.



### Launch ATF Machine - CAT501S

Vehicle manufacturers are moving away from 'sealed for life transmissions' with no service or fluid change requirement. Many modern automatic transmissions now require a fluid exchange service at around 50,000 miles. The traditional method of just draining the fluid does not meet the O.E requirement as only 45% - 60% of the oil will be drained, the remainder will be left in the torque converter, cooler lines, valve body and components. The CAT501S will drain, flush & refill 99.9% of the transmisson fluid as required by manufacturers specifications.

The Launch CAT501S is supplied with the standard adapter set PLUS the optional set covering the majority of vehicles on the road.

All purchasers will have one year FREE access to the Launch UK database. The database shows the transmission type, oil quantity, photographs of the fitting location, correct adapters and oil level check points. The correct procedures are also described.

Get equipped with the Launch CAT501S to take advantage of a lucrative opportunity as more manufacturers mandate a complete oil change in their service schedules.

#### Functions include:

- Exchanges 99.9% of the transmission fluid
- · Detergent based cleaning cycle
- Automatic flow direction recognition
- Incremental fluid level adjustment
- 5" LCD display
- Customer job print out via built in thermal roll printer
- Twin load cells & advanced software for exceptional reliability & accuracy

#### Advantages of the CAT501S

- Simple operation with minimal mess
- Easily comply with VM transmission service requirements
- Robust & portable
- Adjust levels in 0.1L increments, accurate level adjustment no wastage
- · Easy emptying of old & new oil tanks
- New adaptors under continual development

#### **Product Features:**

- Working temperature: 0 ° F to 120 ° F/-18 to 50
- Humidity: <90%
- Working noise: <70dB</li>
- Working pressure: 86-106kpa
- Water-proof grade: IP42
- Filter accuracy : 5µm
- Flow speed : ≥2.2L/1min
- Fluid tank capacity: 20L×2
- Equivalent exchange accuracy: ±100ml

# Comes with one year free access to Launch UK's comprehensive database. Includes pictures of adapters to use, fitting locations, drain & level plugs, and service procedures.



#### Optional Extras:

- Flushing and conditioning agents
- Additional vehicle connector box



## **LAUNCH UK**

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