

BOTEN CR318S CRI & HEUI Test Bench



PARAMETER

MODEL	BOTEN CR318S	
COLOR	● GREEN	
NET DIMENSIONS	1410*810*1610mm	
GROSS DIMENSIONS	1500*1000*1800mm	
NET WEIGHT	500KG	
FREQUENCY	50Hz / 60Hz	
MOTOR POWER	4kw	
VOLTAGE	220V AC / 380V AC	
TANK VOLUME	OIL: 19L	HEUI: 25L
MAX RAIL PRESSURE	2700 Bar	
OIL TEMP CONTROL	40 ± 2°C	
HEATER POWER	380V / 3kw	
NOISE LEVEL	<85dB	

FEATURE

- ◆ BOTEN CR318S can test High Pressure Common Rail Injectors and HEUI injectors etc.
- ◆ Simultaneous Test of Fuel Injection, Fuel Return, and Response Time
- ◆ Solenoid Valve Resistance Test, Piezo Injector Resistance and Capacitance Test
- ◆ Automatic Temperature Control System for Test Fluid
- ◆ AHE Dynamic Armature Stroke Test, Manual MDP Test and NOP Test
- ◆ Coding for Bosch, Denso, Delphi, VDO, Cummins CRI, Fuel Correction Coding for CRI

TEST RANGE



HEUI Injector Adapter | Standard 2 Pcs

<p>CAT C7 C9</p>	<p>CAT 3126B</p>	<p>CAT 3412E*</p>	<p>NAVISTAR*</p>
<p>ISUZU*</p>	<p>CAT 3126A*</p>	<p>FORD G2.8**</p>	<p>FORD G2.9**</p>

*Indicates that the product is optional
**It needs to work with E3 controller

CR INJECTOR TEST KIT *

<p>BTK-1016 CAT 320D (C4/C6) Injector Test Adapter</p>	<p>BTK-1017 Cummins XPI (FOTON) Injector Test Adapter</p>
<p>BTK-1018 Cummins XPI (DCEC) Injector Test Adapter</p>	<p>BTK-1019** Bosch CRIN4.2 4-Pin Injector Test Kit</p>
<p>BTK-1020 Delphi F2E 3+3 Injector Test Kit</p>	<p>BTK-1021 CAT C9.3 Injector Test Kit</p>
<p>BTK-1022 Cummins QSK19 Injector Test Kit</p>	<p>BTK-1023 MTU 4000.1/3/4 Injector Test Kit</p>
<p>BTC-0003/0004/0005 Quick Torque Wrench</p>	<p>BTC-0001/0002 Quick Hose Plug M12/M14</p>

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