

BOTEN CR318C Common Rail Test Bench



PARAMETER

MODEL	BOTEN CR318C
COLOR	● GREEN
NET DIMENSIONS	1280*820*1600mm
GROSS DIMENSIONS	1400*1000*1800mm
NET WEIGHT	480KG
FREQUENCY	50Hz / 60Hz
MOTOR POWER	4kw
VOLTAGE	220V AC / 380V AC
TANK VOLUME	19L
MAX RAIL PRESSURE	2700 Bar
OIL TEMP CONTROL	40 ± 2°C
HEATER POWER	380V / 3kw
NOISE LEVEL	<85dB

FEATURE

- ◆ BOTEN CR318C can test Common Rail injectors from Bosch, Denso, Delphi, VDO, Cummins 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



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> 

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