



DYNAWELL Multiperf Firing Panel

Item	Part No.	Weight		Dimensions	
Multiperf Firing Panel	2316521	27kg		65x50x20cm	



Technical Information

SPECIFICATIONS:

COMBINED MULTITRONIC AND STANDARD FIRING PANEL.

The DYNAenergetics Multiperf Firing Panel is used for performing well perforations. The panel is designed to fire standard and resistorized initiators or single shot DYNAenergetics RF-Safe initiators. Together with the Multitronic Software the system can be used for RF- Safe selective perforating. Through the software communication to all downhole components is possible at any time while in the well, with a shot indicator after each initiation. It can be made part of any standard surface system which uses a single conductor cable. Logging data can be routed through the DYNAenergetics Multiperf panel to the Standard Acquisition system.

TECHNICAL DATA

Data transfer to/from PC:

galvanically separated USB connection

Logging WIRELINE IN connector: Bantam

UTG01412SH

Logging WIRELINE OUT connector: Bantam

UTG01412

CCL out connector: Lumberg KFV30 3pol.

Serial interface: USB connector

Mains Voltage requirements: 115 VAC or 230

VAC with automatic voltage selection

Power-in-filter: for 230 VAC, with integrated fuse

holder and 6.3A T fuse

Main power switch: with signal light green Perf power switch: with signal light red

Supply to Multitronic PCB: 15 W, input voltage

117VAC or 230 VAC, 50-60 Hz Supply to switches: 10 V - 28 V

Maximum line current MULTI mode: 500 mA Maximum line voltage MULTI mode: 250 VAC

or 170 VDC

Maximum line current PERF mode: 0 to 3

Amps

Maximum line voltage PERF mode: 0 to 300 Volts DC (rectified AC) positive or negative with

respect to cable armour

Revision: IK00000AA