

DIGATRON TRC 012-010

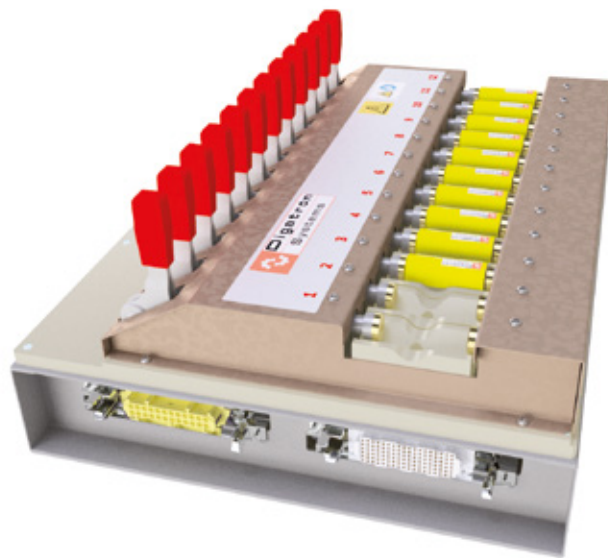
CYLINDRICAL CELL CARTRIDGE

This cartridge is designed to connect up to 12 cylindrical cells to perform formation or test.

The contacting system is composed of spring-loaded pins for current flow, voltage control and an additional pin that can optionally detects the temperature of the current collector.

The operator manually loads the cells into the cartridge, then loads the cartridge into the formation chamber and starts the automatic cycle.

The cartridge is equipped with side connectors to facilitate the connection to the formation unit.



QUESTIONS?

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TECHNICAL DATA



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GENERAL DATA

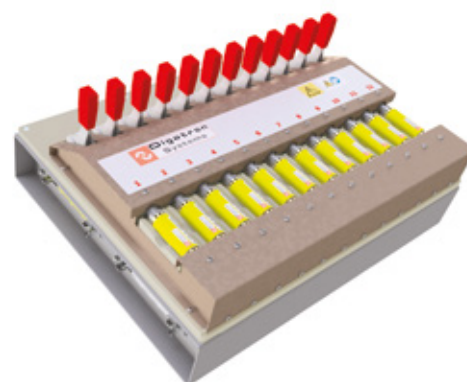
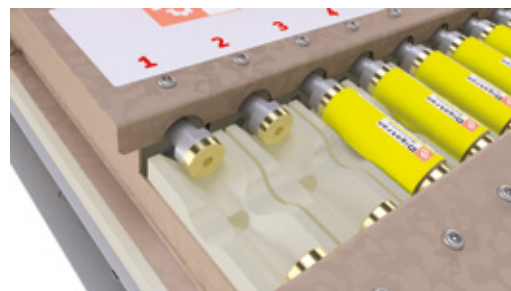
Q.ty of cells per cartridge	up to 12
Cell type	18650 26650 21700 26700
Working temperature	10°C + 50°C

DIMENSIONAL DATA

Dimensions (WxDxH)	625 x 500 x 250
Weight	35 Kg

CELL CONTACTING DATA

Temperature sensor	-10°C + 120°C
Contacting pin stroke	8-15 mm
Materials and Plating flexible pin	Gold-plated brass
Temperature sensor type	Type K



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Systems**

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