



FWP Cerarock

www.wohl-partner.de

WOHL + PARTNER
Eisfelder Straße 24
96528 Schalkau
Germany

info@wohl-partner.de

+49.(0).36766.295.0
+49.(0).172.849.7656

FWP

CERAROCK

The compact design of the FWP Cerarock with loads of up to 100 kN is suitable for any pressure test application, but also for laboratory use. The basic version of the Cerarock is designed for examining rock and ceramic samples. For this purpose, it is equipped with a fixed and a movable pressure plate as well as a collection tray for dust and chips. Optionally, it can also be expanded with other pressure test devices. The measured values are recorded on a PC with our pre-installed "Test & Motion" software, which enables digital data acquisition and graphic evaluation in real time.

model	FWP Cerarock
Nominal load	100 kN
Width / depth / height	420 x 520 x 700 mm
weight	80 kg
test area	160 x 150 mm
traverse travel	50 mm
maximum travel speed	10 mm / min
resolution traverse	$\leq 1 \mu\text{m}$
measuring range	1 ... 100% of the nominal load of the respective force transducer
power supply	VA 400; 230 V / 50 Hz

