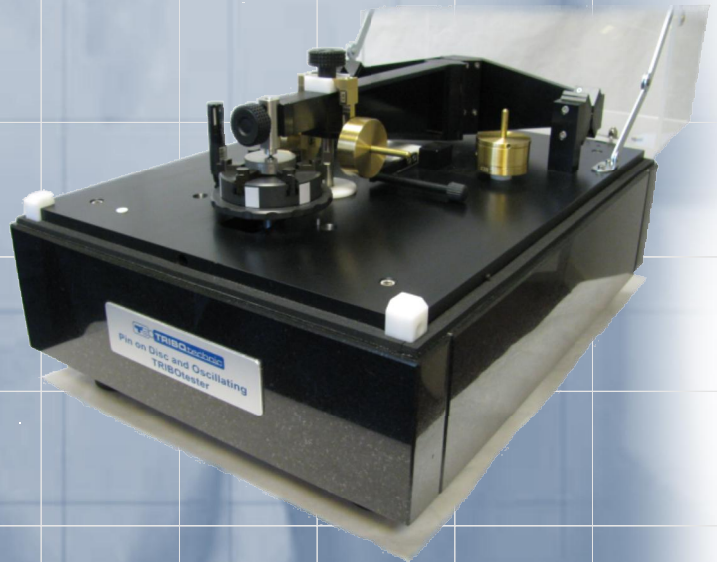


## Pin-On-Disc and Oscillating TRIBOtester 200 N

### Specifications :

Standard loads : 1 to 12 N adjustable in step of 1 N dead loads 12 N to 200 application of loads by electronic and gear motor.

Friction force : 200 N maximum



Speed and maximum torque : Motor (with gear 5:1) 540 rpm and torque 130 Ncm  
**Or**  
Motor (with gear 10:1) 270 rpm and torque 260 Ncm

Radius of friction : 1 to 30 mm (motorized and adjustable by software)

Rotation speed : from 5 to 360 rd/min.

Linear speed : from 31,4 to 67824 mm/min



### Linear reciprocating Tribotester

Stroke 2 mm, 5 mm and 10 mm (20 mm option)

Linear speed : 24 to 3600 mm/min

With stroke of 20 mm : 240 to 7200 mm/min.