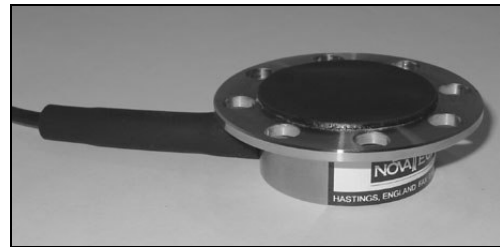


F323

Clutch Pedal Force Loadcell

Standard Range 1kN (100kg)

- ◆ Off centre loading compensation
- ◆ Simple cable tie or screw fixing
- ◆ Anti-slip rubber mat
- ◆ Removable loading plate
- ◆ Output rationalised to 2mV/V
- ◆ Lightweight aluminium alloy construction



The F323 is a compact, high accuracy low profile loadcell for measuring clutch pedal application forces. The loadcell is robust in construction with a maximum force range of 1kN (100kg). Its multi-hole fixing allows simple attachment to any shape pedal using screws or cable ties. The low profile design maintains the clutch pedals ergonomic geometry. Low mass aluminium alloy construction reduces the mass influence upon the clutch pedal in dynamic testing.

Additional information can be found in the Pedal Force Engineering Application Sheet. If you require other force ranges the F304 or F322 may be suitable.

We are happy to design variants of this loadcell to meet your specific requirements. Please consult our engineering department.

Details of our other loadcell families can be found in the Loadcell Specifier Guide. If you require a copy please contact our sales department or look on our web site at www.novatechloadcells.co.uk.

Ordering Codes:	See the loadcell ordering code sheet for more details. Add range in the required units.		
F323CFR0KN	Compression, IP65, rationalised		

