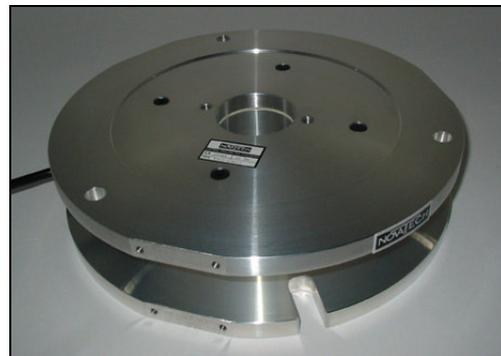


# F326

## Flange Mounted Motor Torque Transducer

Standard Range 20Nm

- ◆ **Standard motor mounting fixings**
- ◆ **Universal motor mounting**
- ◆ **Static motor installation only**
- ◆ **Dust proof construction**
- ◆ **Custom ranges**
- ◆ **Traceable calibration with certificate included in the standard price**



The F326 fits between a motor and its mounting structure acting as a low profile coupling or adaptor plate. The motor shaft passes through the centre of the F326, the resultant torque reaction on the motor stator is equal and opposite to the shaft torque. Torque is transmitted from the motor stator through the F326 transducer to the earth structure or chassis.

The F326 supports a large mass load but measures a small torque without any moving parts. This makes the F326 suitable for many process applications, examples are;

- Bulk powder handling – mass flow measurement
- Rheology – liquid viscosity measurement
- Mechanical handling – conveyor belt drive torque

F326 transducers can be designed for most motor drive applications where the motor is itself static. We are happy to design variants of this transducer to meet your specific requirements. Please consult our engineering department.

Details of our other loadcell families can be found in the Product List and the Loadcell Specifier Guide. If you require copies please contact our sales department or look on our web site at [www.novatechloadcells.co.uk](http://www.novatechloadcells.co.uk).

<b>Ordering Codes:</b>	See the ordering code sheet for more details. Add ranges in the required units.
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Most F326 transducers are manufactured to special requirements and are given an F326-Zxxxx number.	
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