



Technical Data

Extension	115mm
Support table diameter	98mm
Max. sample thickness	180mm
Net weight	19,8kg
Durometer unit	Stable aluminium unit
For durometer types	A, B, C, D, DO, O

Operating Stand OS-2

The Hildebrand Durometer Operating Stand Model OS-2 allows for accurate and repeatable Durometer readings. It rules out subjective test errors, which may be caused by differing load application forces or non-vertical application of the Durometer to the test piece.

Features:

The Durometer Operating Stand works on the constant load principle.

The sample is positioned on the support table. The Durometer is lowered shock-free by means of a manually operated lever. The hardness value can be read directly from the Durometer.

The stable Durometer-unit consists of Aluminium. Due to the low weight the Durometer-unit can be easily adjusted in height. Small and big samples can be tested in the Durometer Operating Stand.

A crash ring - mounted on the column - eliminates a crash between Durometer and support table, when lifting or lowering the Durometer-unit.