



Optional Adapters and Component Parts

Chain Adapter



Used for large cylinders it fits onto a standard test head and wraps around specimens that are too big for regular tester. High strength chrome/ molybdenum steel arms hold the chain to the test head and allow it to stay rigid while the chain takes the full thrust of the load. Supplied with 4' chain.

Reverse Direction Load Adapter



Used inside pipes, tubes and other interior locations that are otherwise impossible to reach. Consists of an anvil which drops into the base and contains a 10mm ball penetrator; and a reverse direction load head, which screws onto the ram.

Standard Test Head with Long Ram







Applied load and indicator dial are coordinated for softer metals. Can be calibrated to release at loads of 62-1/2 kg, 125 kg, 250 kg, 500 kg, or 1000 kg.



sales@sunrichtec.com

sunrich5@singnet.com.sg



Adapter to Hold Test Head Upright without Base

For testing large flats it enables test heads to be used under large drill presses, boring mills, arbor presses and beams that are capable of withstanding 3000 kg.

Low Pressure Test Head with Long Ram

Same features as low pressure test head plus a long ram that puts impression head at end of 2" extension for easy access into recessed areas or over raised edges.



Standard Test Head

Calibrated accurate to 1/2 of 1% load. Releases at 3,000 kg automatically. Capable of incremental loads.

Base

14" base with 14" test height opening and 4" throat is standard. Optional 6" throat with either 14" or 20" test height opening available. 20" base also available with 4" throat and 20" test height opening.





2.5 & 5mm Ball Adapter throat and 20" test height

Used on softer materials or where a smaller impression is desired.

Portable Brinell Hardness Tester

True Test Force 3000 kgf / 10mm Carbide ball

Meet and Exceed ASTM E10 standard

We provide after sales, service, repair & calibration

Sunrich Technologies www.sunrichtec.com

sales@sunrichtec.com sunricht

sunrich5@singnet.com.sq