

GTS-1000 Digital Motorized Test Stand

The GTS-1000 is a side mounted control test frame suitable for testing to 1000 N / 220 lbf / 1000 kgf. The digital controls provide more accurate testing speed and more intuitive operation. The stand supports automatically reverse (or stop) by GTX force gauge signal.

The dimensions, capacity, travel and speed range have been carefully optimized to cover the test procedures and specimen sizes most often needed by quality departments within many sectors of R&D and production industry. The side mounted controls are always accessible, even with very large samples.

The crosshead features an adjustable throat up to 5 inch (127 mm) (Note: maximum stand capacity changes with throat opening). Combined with the large working area, it can test oversized samples. The versatile T-slot work surface is inherently stronger than plate, looks good and accommodates unusual shaped parts and fixtures.

Each stand includes: 10-32 tension plate assembly, AC power cord and user's manual.

| Part Number | Description | List Price |
|--------------|--|------------|
| AWT05-500087 | GTS-1000 Test Stand – North & South America 110-120 VAC plug | \$2,625 |

Accessories

| Part Number | Description | List Price |
|--------------|--|------------|
| AWT05-500449 | 5 inch (130 mm) extension rod (helpful for thin/short samples) | \$35 |
| AWT20-500977 | Crosshead adapter plate for GL gauge. May be drilled for other brands. | \$60 |
| 100147-000 | GTX to GTS-1000 cable for stand reverse/stop- (if serial output is needed, select serial cable below) | \$75 |
| 36316-1027 | GS / GTX to computer cable | \$75 |
| AWT20-500978 | Oversize working plate- (ideal for oversized compression samples or if fluid spillage is a risk) | \$225 |

Grey shading indicates that these units are usually in stock and available for shipment within one working day