

Price List

Ames Portable Rockwell Hardness Testers & Accessories

Ames Hardness Testers

Ames tester model numbers tell you the maximum opening (dimension A) and throat depth (dimension B). The letters tell you the type of tester or specific application. "S" indicates a Superficial tester. "ST" indicates a Superficial tester for Tubing.

| Model | Opening(A) | Depth(B) | PRICE |
|---------------------------------|------------|----------|----------------|
| 1 | 1" | 1" | \$2,420.00 |
| 1-S | 1" | 1" | \$2,530.00 |
| 1-4 | 1" | 4" | \$2,832.50 |
| 1-4S | 1" | 4" | \$2,915.00 |
| 2 | 2" | 2" | \$2,640.00 |
| 2-S | 2" | 2" | \$2,695.00 |
| 4-2 | 4" | 2" | \$2,832.50 |
| 4-2S | 4" | 2" | \$2,942.50 |
| 4-4 | 4" | 4" | \$3,190.00 |
| 8 | 8" | 4" | Call for quote |
| 16 | 4-16" | N/A | Call for quote |
| ST Tube tester (15T scale only) | | | \$2,530.00 |



Standard equipment with each tester:

- 1 diamond penetrator
- 1 1/16" ball penetrator
- 1 flat anvil, 1 V anvil (additional anvils for some models)
- Extensions in appropriate sizes
- High-impact carrying case
- 3 test blocks, 2 hard steel, 1 brass.

Superficial testers apply 15, 30, and 45 Kg loads and indicate in the Rockwell N and T scales.

ANVILS

The correct anvil helps you get the reading right the first time.

| V ANVIL | | |
|---------|---------|----------|
| 1/2" | #T-1128 | \$ 91.30 |
| 1" | #T-2228 | \$ 93.50 |
| 1-1/4" | #T-4228 | \$ 96.80 |

| CYLINDRICAL | | |
|-------------|---------|----------|
| 1/2" | #T-1126 | \$ 99.00 |
| 3/4" | #T-2226 | \$110.00 |
| 1" | #T-4226 | \$121.00 |

| CONVEX ANVIL | | |
|--------------|---------|----------|
| 1/2" | #T-1127 | \$ 99.00 |
| 3/4" | #T-2227 | \$ 99.00 |
| 1" | #T-4227 | \$110.00 |

| RAISED FLAT | | |
|-------------|---------|----------|
| 1/8" | #T-1130 | \$104.50 |
| 1/4" | #T-1129 | \$110.00 |

| FLAT ANVIL | | |
|------------|---------|----------|
| 1/2" | #T-1125 | \$ 66.00 |
| 1" | #T-4225 | \$ 71.50 |

Penetrators

| | | | |
|-------|------|----------|-----------|
| 1/16" | Ball | #AT-1257 | \$ 192.50 |
| 1/8" | Ball | #AT-1259 | \$ 203.50 |
| 1/4" | Ball | #AT-1160 | \$ 203.50 |
| 1/2" | Ball | #AT-1162 | \$ 214.50 |

Diamond Penetrators

| | | |
|-------------|--------|-----------|
| Standard | #T1131 | \$ 467.50 |
| Superficial | #T1178 | \$ 467.50 |

Extensions

Extensions allow testing thinner items with larger tester models without sacrificing stability.

| | | |
|------------------|---------|----------|
| 1/2" | #T-2232 | \$ 60.50 |
| 3/4" (3/8" dia.) | #T-1132 | \$ 36.30 |
| 3/4" | #T-4232 | \$ 66.00 |
| 1" | #T-4234 | \$ 66.00 |
| 2" | #T-4235 | \$ 71.50 |



Test Blocks Certified

| | | |
|------------------------|---------|----------|
| Hard Steel (C64) | #T-1190 | \$115.50 |
| Soft Steel (C33) | #T-1191 | \$115.50 |
| Brass (B-60-70) | #T-1192 | \$115.50 |
| Hard Steel (45N) | #T-1185 | \$126.50 |
| Soft Steel (30N) | #T-1186 | \$126.50 |
| Brass (15 T) | #T-1187 | \$126.50 |
| Special Order hardness | #T-1170 | \$126.50 |



Special Testers

Model 8

with a big 4 x 8" jaw opening, this tester can handle the big jobs.



Model 16



32" chain clamp allows testing irregular objects

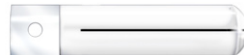
Model ST Tubing tester



Uses special cylindrical anvil to test tube wall hardness

Parts

Magnifier (fits all models)
#T1121
\$165.00



Bench Stand

Cast iron for solid support. Holds tester at convenient angle, freeing hands for ease of use. Internal fiber sleeve protects tester handle. Weight: 11 lb.
#AT-1142
\$264.00



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