

Toggle Press KHP

For punching dumb-bell test specimen for further tests (e.g. Hot Set Test)

Product No.: 402.0008.01



Technical Details:

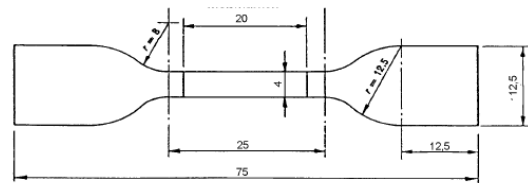
Size (width x length x height)	156 x 292 x 475 mm 6.14 x 11.5 x 18.70 Inch
Weight	10,75 kg 23.70 lbs
Material	Aluminium, Steel cutting surface: PVC
Punch	Stainless steel blade with automatic sample ejection
Stamping force	8 kN

Operation:

1. Prepare the sample thickness with a splitting cutter (e.g. Splitting Cutter from iiM AG)
2. Place the sample under the punch
3. Punch out the dumb-bell test specimen
4. Your sample is prepared for the Hot Set Test

Device details:

- Sample preparation according to IEC 60811 -501, -507
- Available with either 75 mm (2.95") or 50 mm (2.97") dumb-bell tool
- For inspecting cable sheaths in laboratories
- As a preparation for further tests
- Applicable for all cable types
- Cutting surface also available individually



Suitable additional equipment

- After punching a dumb-bell test specimen, it can be tested with iiM's Hot Set Test in an oven according to 60811-2-1 or with tensile tester etc.
- Dumb-bell tools with automatic sample ejection:
75 mm (2.95") - Product No.: 405.0008.02
50 mm (2.97") - Product No.: 405.0008.03

