

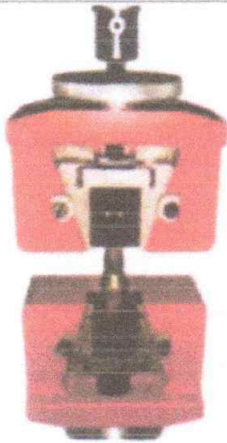


PT PINDAD

NOMOR (Number) : AC 876 /PM/RM/II/2024
EDISI/REV. (Edition/Rev.) : 1 / 0
TANGGAL (Date) : 27 FEBRUARI 2024
HALAMAN (Page) : 1 DARI (of) 1

KRITERIA KEBERTERIMAAN (ACCEPTANCE CRITERIA)

1. NAMA PRODUK (Product Name) : Bullet Pull Tester
 2. NOMOR GAMBAR (Drawing Number) : N/A (Produk Standar)
 3. NOMOR MATERIAL (Material Number) : N/A (Produk Standar)
- A. SPESIFIKASI (Specification) :



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Gambar ilustrasi Bullet Pull Tester setara

- 3 Jaw chuck for cartridge extraction test up to 30 mm
- Low holding base for split cartridge blocks
- Split blocks for 9mm, 38sp, 5,56 mm, 7,62mm, 8,6mm, 12,7mm calibre cartridge case
- High accuracy grade 0.5 load cell
- Range 5000 N tension and compression
- Force capacity 5 kN
- Accuracy $\pm 0.1\%$ under stable conditions
- Crosshead travel 1100 mm
- Position control resolution 0.000001 mm
- Distance between columns 320 mm
- Minimum speed 0.00001 min/mm
- Maximum speed 2000 min/mm
- Speed accuracy $\pm 0.1\%$ under stable conditions
- Data Acquisition rate (at PC) 500 Hz as standard
- Frame Stiffness 50 kN/mm
- Electrical Supply 230 V, 1 ph 50/60 Hz
- Force measurement : Universally calibrated grade 0.5 EN 7500-1, DIN 51221 ASTM-E-4, AFNOR A03-501 range 0.4% to 100% minimum. Automatic identification of load cell. Resolution 1 part in 500000. Electronic load cell protection
- Extension Measurement : full frame length to maximum resolution of 0.000001mm (selectable)
- Accuracy ± 0.01 mm. Absolute, relative and auxiliary modes in mm, inch and percent.
- Load Frame : Extensive safety features to ensure highest levels of operator safety including E-Stop, programmable extension limits and overload / impact detection. Fully compliant with global safety directives ; 2006/42/EU Machinery Directive, 2014/35/EU low voltage directive and 2014/30/EU electromagnetic compatibility directive
- Upgradeable and easy operation software

B. PERSYARATAN DOKUMEN MUTU (Quality Document Requirement) :

1. Sertifikat Garansi 1 tahun
2. Sertifikat of origin
3. Pelatihan pengopesasian
4. Sertifikat kalibrasi dari lembaga yang terakreditasi

C. UJI KEBERTERIMAAN (Acceptance Test) :

| NO (Nr) | MATA UJI (Item Test) | PERSYARATAN (Requirement) | ALAT UKUR (Equipment) | JUMLAH SAMPLING (Sampling Number) |
|---------|--|---|-----------------------|-----------------------------------|
| 1 | Visual Produk | Tidak cacat, tidak rusak dan Sesuai spesifikasi pada poin A | Visual | Sensus |
| 2 | Kesesuaian spesifikasi | Sesuai poin A | Visual | Sensus |
| 3 | Dokumen | Sesuai poin B | Visual | sensus |
| 4 | Kunjungan ke Perusahaan pembuat produk 4 orang | | | |

| | DISIAPKAN (Prepared) | DISETUJUI (Approved) |
|----------------------------|--|---|
| JABATAN (Title) | EXPERT BID ENG MUTU PRODUK INDUSTRIAL | MANAGER REKAYASA MUTU |
| N A M A (Name) | YUDI YULIANSAH | S U P A R N O |
| TANGGAL (Date) | 27 FEBRUARI 2024 | 27 FEBRUARI 2024 |
| TANDA TANGAN (Signature) |  |  |

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