

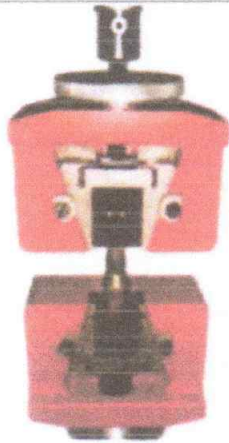


PT PINDAD

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) :



PMN 2023

PT PINDAD 27-2-2024

Gambar ilustrasi Bullet Pull Tester setara

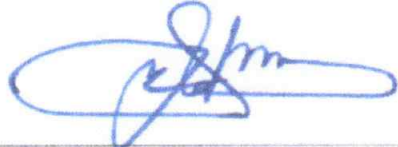
- 3 Jaw chuck for cartridge extraction test up to 30 mm
- Low holding base for split cartridge blocks
- Split blocks for 9mm, 38sp, 5,56 mm, 7,62mm, 8,6mm, 12,7mm calibre cartridge case
- High accuracy grade 0.5 load cell
- Range 5000 N tension and compression
- Force capacity 5 kN
- Accuracy $\pm 0.1\%$ under stable conditions
- Crosshead travel 1100 mm
- Position control resolution 0.000001 mm
- Distance between columns 320 mm
- Minimum speed 0.00001 mm/min
- Maximum speed 2000 mm/min
- 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 (<i>Prepared</i>)	DISETUJUI (<i>Approved</i>)
JABATAN (<i>Title</i>)	EXPERT BID ENG MUTU PRODUK INDUSTRIAL	MANAGER REKAYASA MUTU
N A M A (<i>Name</i>)	YUDI YULIANSAH	S U P A R N O
TANGGAL (<i>Date</i>)	27 FEBRUARI 2024	27 FEBRUARI 2024
TANDA TANGAN (<i>Signature</i>)		

CONTROLLED 8
27-2-2024

