

## Laboratorium Kalibrasi & Uji

## PT. SENTRAL TEHNOLOGI MANAGEMEN

"To become the most trustworthy calibration laboratories in Indonesia"



**SNI ISO/ IEC 17025** 

Laboratorium : Cikarang Square Blok B No 11, Jl. Raya Cibarusah Cikarang Selatan - Jawa Barat 17530 | Telp : (021) 89321323 - 4 | Fax : 29067204

### SERTIFIKAT KALIBRASI

CALIBRATION CERTIFICATE

Nomor SO

Nomor Sertifikat

02/02/0-20000/173

Certificate number

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Nama

**Identitas Alat** 

Instrument's Details

Anak Timbangan

:  $M01 \sim M51$ 

Name

Pabrik

Manufacturer

Tipe / Nomor Seri

Nomor Identifikasi

Identification Number

: 20 kg

Type / Serial Number

Rentang Ukur / Kelas Range / Tolerance Class

#### **Identitas Pemilik**

Owner Details

Nama Name

: PT SENTRAL TEHNOLOGI MANAGEMEN

M2

Alamat

Cikarang Square Blok B, Jalan Raya Cikarang Cibarusah No.11, Sukaresmi, Cikarang Selatan, Pasirsari, Cikarang Sel., Bekasi, Jawa Barat 17530

Address

Sertifikat ini terdiri atas 3 halaman

This certificate comprises of 3 pages

Cikarang, 18 Juni 2020 Disetujui oleh

Approved by

PT. Sentral Tehnologi Managemen Rudi Eko Suryono

SENTRAL SISTEM

Manajemen Teknis





Suhu/Temperature | Gaya/Force | Dimensi/Dimension | Tekanan/Pressure | Massa/Mass | Konduksi/Conductivities Volume/Volumetric | Uji Kimia/Chemical Test | Waktu & Frequensi/Time & Frequency | Torsi/Torque | Kelistrikan/Electrical



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Tanggal Terima

: 16 Juni 2020

Nomor Sertifikat

: 02/02/0-20000/173

Date of acceptance

: 16 Juni 2020

Certificate number Halaman

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Tanggal Kalibrasi Calibration date

Tempat Kalibrasi

Pages : PT. SENTRAL TEHNOLOGI MANAGEMEN

Calibration place Kondisi Lingkungan

: Suhu

 $(22.7 \pm 0.6)$  °C **Kelembaban** :  $(56 \pm 1.7)$  % rh

Environment condition

Temperature

Humidity

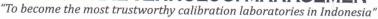
HASIL KALIBRASI / CALIBRATION DESILIT

Nominal Nominal		Massa Konvensional  Conventional Mass		Ketidakpastian Uncertainty		Penandaan
						Remark
20000	g	20000.0	g	0.2	g	M01
20000	g	20000.1	g	0.2	g	M02
20000	g	20000.0	g	0.2	g	M03
20000	g	19999.9	g	0.2	g	M04
20000	g	20000.0	g	0.2	g	M05
20000	g	20000.0	g	0.2	g	M06
20000	g	19999.9	g	0.2	g	M07
20000	g	20000.0	g	0.2	g	M08
20000	g	20000.0	g	0.2	g	M09
20000	g A	20000.0	g	0.2	g	M10
20000	g	19999.9	g	0.2	g	M11
20000	g	20000.1	g	0.2	g	M12
20000	g	20000.0	g	0.2	g	M13
20000	g	20000.1	g	0.2	g	M14
20000	g	20000.0	g	0.2	g	M15
20000	g	19999.9	g	0.2	g	M16
20000	g	20000.0	g	0.2	g	M17
20000	g	20000.0	g	0.2	g	M18
20000	g	19999.9	g	0.2	g	M19
20000	g	20000.0	g	0.2	g	M20
20000	g	20000.0	g	0.2	g	M21
20000	g	20000.0	g	0.2	g	M22
20000	g	20000.0	g	0.2	g	M23
20000	g	20000.0	g	0.2	g	M24
20000	g	20000.0	g	0.2	g	M25
20000	g	20000.0	g	0.2	g	M26
20000	g	20000.0	g	0.2	g	M27
20000	g	20000.0	g	0.2	g	M28
20000	g	20000.0	g	0.2	g	M29
20000	g	20000.0	g	0.2	g	M30



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Tempat Kalibrasi

Environment condition

Calibration place Kondisi Lingkungan

: Suhu

: PT. SENTRAL TEHNOLOGI MANAGEMEN

 $(22.7 \pm 0.6)$  °C **Kelembaban :**  $(56 \pm 1.7)$  % rh

Temperature

Humidity

HASIL KALIBRASI / CALIBRATION RESULT

<b>Nominal</b> Nominal		Massa Konvensional  Conventional Mass		Ketidakpastian Uncertainty		Penandaar	
20000	g	20000.0		0.2		Remark	
20000	g	20000.0		0.2	g	M31	
20000	g	20000.0		0.2	g	M32	
20000	g	20000.0		0.2	g	M33	
20000	g	20000.0		0.2	g	M34	
20000	g	20000.0	g		g	M35	
20000	g	20000.0		0.2	g	M36	
20000	g	20000.0	g	0.2	g	M37	
20000	g	20000.0	g	0.2	g	M38	
20000	g	20000.0	g	0.2	g	M39	
20000		19999.9	g	0.2	g	M40	
20000	g		g	0.2	g	M41	
20000	g	20000.1	g	0.2	g	M42	
20000	g	20000.0	g	0.2	g	M43	
	g	20000.0	g	0.2	g	M44	
20000	g	20000.1	g	0.2	g .	M45	
20000	g	20000.0	g	0.2	g	M46	
20000	g	20000.1	g	0.2	g	M47	
20000	g	20000.0	g	0.2	g	M48	
20000	g	20000.0	g	0.2	g	M49	
20000	g	20000.0	g	0.2		M50	
20000	g	20000.1	g	0.2	g	M51	

Keterangan/Note:

Standar Kalibrasi/Refference Standard

: Timbangan & Anak Timbangan F1.

No. Identitas Standar/Refference Standard ID

: CSM013, CSM022

Tertelusur ke SI melalui/Traceable to SI through Prosedur Kalibrasi/Calibration Procedure

: Laboratorium SNSU-BSN, LK-207-IDN.

: STM/IK-MASSA/03

Ketidakpastian pengukuran yang dilaporkan adalah ketidakpastian bentangan pada tingkat kepercayaan sekitar 95% dengan factor cakupan k =

The report of measurement's uncertainty is expanded uncertainty with confidence level approximately 95% with coverage factor k = 2

Diselia oleh

Checked by

Rudi Eko Survono

Manajemen Zeknis