

Fine spavy associates & engineers Pvt Ltd (Unit-II)



D-85/1, M.L.D.C. Area, MIRAJ -416 410 (Maharashtra) INDIA.

Phone : (0233) 2644332, 2644532 Fax : (0233) 2644334

e-mail : san_finetest@sancharnet.in

CALIBRATION CERTIFICATE

MANUFACTURER NAME :		Machine Details			Test conditions						
FINE SPAVY ASSOCIATES & ENGINEERS Pvt. Ltd. D-85/1, MIDC MIRAJ 416 410 Phone : 91-233-2644332/2644532 Fax : 91-233-2644334		Machine Make	FSA		Calibrated On			22/2/2024			
		MODEL-TUE-C-100		Calibrated By			P. A. CHOUGULE				
		SR. No.	2024/157		Check.&Verified By			D.J.Ghagare			
		LOCATION-FSA SHOP UNIT-II		Test Temperature			27 Deg Centi				
		Max. Capacity	100KN		Das Panel No/Make			2024-A/FSA			
PARTY NAME		OBSERVATIONS									
MUNISH PERSONAL.		Range Calibrated : 0-100 kN						Least Count : 0.02 kN			
		Applied Load	Std read Div/counts	Temp corrected	Observed Readings On Dial Gauge			Avg	% Err.	% Rep.	
		in kN	on Ring	std	I	II	III				
Proving Ring Details											
Instrument No.	AWON 20 KN 93993	2.0	57.1	57.2	57.4	57.3	57.4	57.37	0.36	0.17	
Capacity	20 kN	4.0	114.1	114.2	114.6	114.5	114.8	114.63	0.36	0.26	
Gauge Make,No	YCG 7505	6.0	171.1	171.3	171.9	171.8	171.9	171.87	0.34	0.06	
Certificate No	FRI/07/23/15096	8.0	228.1	228.3	228.2	228.1	228.2	228.17	0.08	0.04	
Dated	1/9/2025	10.0	285.1	285.4	286.5	286.9	286.9	286.77	0.48	0.14	
Calibrated at	24 Deg Centi.										
Instrument No.	200KN M11859	10.0	285.1	285.4	286.3	286.1	285.9	286.10	0.24	0.14	
Capacity	200KN	20.0	57.9	58.0	57.8	57.9	57.8	57.83	0.22	0.17	
Gauge Make,No	Baker, DEB 980	40.0	115.1	115.2	115.3	115.4	115.4	115.37	0.12	0.09	
Certificate No	FRI/02/22/14205	60.0	172.9	173.1	173.0	172.9	172.9	172.93	0.09	0.06	
Dated	10/04/2024	80.0	230.9	231.1	231.4	231.3	231.3	231.33	0.08	0.04	
Calibrated at	24 Deg Centi.	100.0	288.5	288.8	289.1	288.5	288.6	288.73	0.03	0.21	

NOTE : Allowed Error +/- 1 %, Allowed Repeatability 1 % for Class I as per IS 1828 (Part I) : 2015

D.J.Ghagare
(Insp. Dept)



For Fine Spavy Associates & Engineers Pvt. Ltd.,

P.A. Chougule
(Prod. Dept)