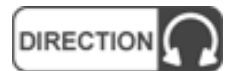


T-S



**Dual grip dial indicating type torque wrench used to transfer stable torque to bolts, for both tightening and measuring.**



Select proper model according to unit of measure as following color code :

S.I. =      Metric =      American =     

Accuracy ±3%

Model	Torque Range								Hand force at Max. Torque	Effective Lgth.	Overall Lgth.	Below Neck Lgth.	Square Drive	Weight approx.						
	Min.-Max.			Graduation																
S.I.	METRIC	AMERICAN	S.I.	METRIC	AMERICAN	S.I.	METRIC	AMERICAN	N	lb.	mm	in.	mm	in.	mm	in.	mm	in.	kg	lb.
T23N -S	230T -S	T200I-3AS	N.m 3-23	kgf.cm 30-230	in.lbs 20-200	N. m	kgf.cm 5	in.lbs 2	128	28 1/2	180	7 3/32	205	8 1/16	71	2 25/32	9.5	3/8	0.41	29/32
T45N -S	450T -S	T400I-3AS	5-45	50-450	50-400	0.5	5	5	200	44 1/2	225	8 27/32	261	10 9/32	82	3 7/32			0.53	1 11/64
T90N -S	900T -S	T65F-4AS	10-90	100-900	ft.lbs 10-65	1	10	ft.lbs 1	265	66 1/2	340	13 3/8	376	14 13/16	102.5	4 1/32	12.7	1/2	0.8	1 25/32
T180N -S	1800T -S	T130F-4AS	20-180	200-1800	20-130	2	20	2	290	71 1/2	620	24 13/32	656	25 53/64	118.5	4 21/32			1.2	2 21/32
T700N -S	7000T -S	7000T-A-S	70-700	kgf.m 7-70	50-500	10	kgf.m 1	5	608	270	1150	45 9/32	1300	51 3/16			19.0	3/4	4	8 3/4
T1000N -S	10000T -S	10000T-A-S	100-1000	10-100	50-700				676	300	1480	58 9/32	1630	64 3/16			25.4	1	6.2	13 11/16
T1400N -S	14000T -S	14000T-A-S	200-1400	20-140	100-1000	20	2	10	809	360	1730	68 1/8	1880	74					10	22
T2100N -S	21000T -S	21000T-A-S	200-2100	20-210	200-1500			20	905	400	2320	91 11/32	2500	98 7/16						
T2800N -S	28000T -S	28000T-A-S	300-2800	30-280	200-2000	50	5	20	1015	450	2760	108 21/32	2960	116 17/32			38.1	1	15.5	34 3/16
T4200N -S	42000T -S	42000T-A-S	400-4200	40-420	400-3000			50	1214	540	3460	136 7/32	3660	144 3/32					21.5	47 13/32

**NOTE**

T700N-S ~ 4200N-S models are supplied upon request.



