

TONE®

SNUG MASTER PRE-TIGHTENING WRENCH

Realizes torque-controlled
primary tightening



***Bolts size
Which can be used***

M20~M30 (S10T)

3/4"~1 1/8" (A325,A490)



Only for TC bolts

TONE TONE CO., LTD.

SNUG MASTER

PRE-TIGHTENING WRENCH

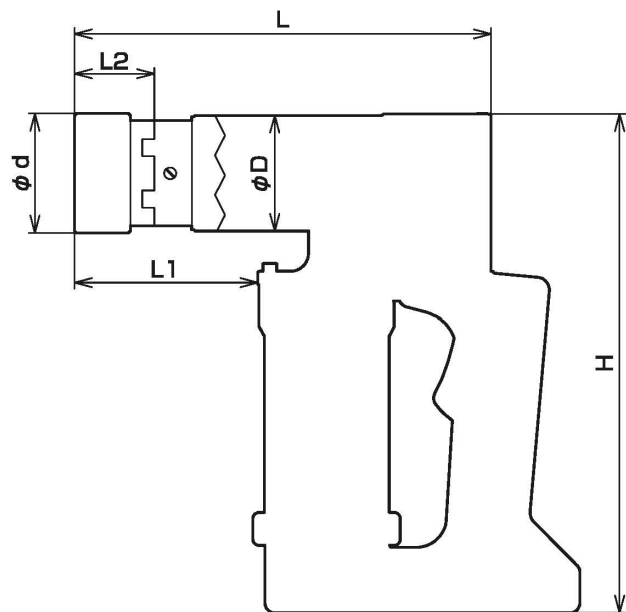
- SungMaster shows up its slim body with full-range of torque coverage suitable for primary-tightening 3/4", 7/8", 1", 1-1/8", M20, M24, M27 and M30.*
 - Control Device is incorporated.
 - Light Weight.
 - Does not sound, nor run riot as impact wrench.
- *SGS-52E only.

Specifications

Model	SGS-31E	SGS-32E	SGS-52E (CE)
Rated Voltage (Single Phase)	115V	220V	230V
Max. Current	13.5A	6.5A	6A
Max. Input Power	1100W	1100W	1350W
Controllable Torque Range	135~265lbf·ft	180~360N·m	200~500N·m
No-Load Speed	31min ⁻¹ (rpm)		29min ⁻¹ (rpm)
Repeated Accuracy	±5%		±5%
Weight (Main Body)	3.9 kg (8.6lbs)		4.5 kg (9.9lbs)
Adaptable Bolt Size	S10T	M20, M22, M24, M27	M24, M27, M30
	A325	3/4", 7/8", 1", 1-1/8"	—
	A490	3/4", 7/8", 1", 1-1/8"	—
Protection Class	—		▢ (class II tool)

External Dimension

	SGS-31E · SGS-32E	
	mm	inch
L	197~209	7-13/16"~8-15/64"
L1	80~92	3-3/16"~3-5/8"
L2	22~34	1-1/8"~1-9/16"
D	58	2-9/32"
d	46~60	1-13/16"~2-3/8"
H	251	9-7/8"
	SGS-52E	
	mm	inch
L	205~217	8-5/64"~8-35/64"
L1	88~100	3-15/32"~3-15/16"
L2	30~42	1-3/16"~1/21/32"
D	68	2-11/16"
d	55~65	2-11/64"~2-9/16"
H	286	11-17/64"



Manufactured by

TONE TONE CO., LTD.
OSAKA, JAPAN.



ISO 9001:2008 QMS



ISO 14001:2004 EMS

Your Distributor



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Specifications and the design are subject to change without notice.
TONE is certified to ISO9001:2008 and ISO14001:2004.

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