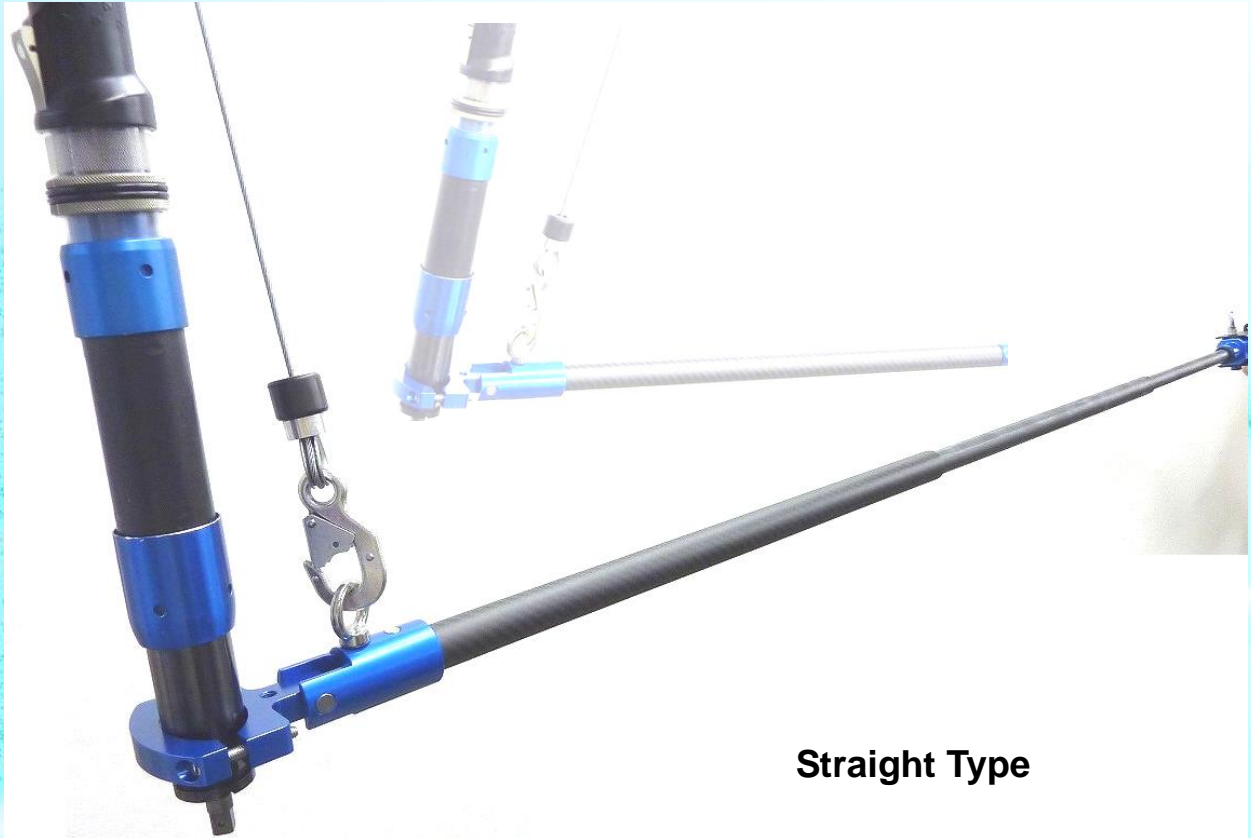


# SAT

Sanyo machine works  
SHDN Handheld Nutrunner  
Telescopic arm

*Carbon tube realized a ultra light and reaction force less.*



**Straight Type**



**Pistol Type**



**Angle Type**

## Figures

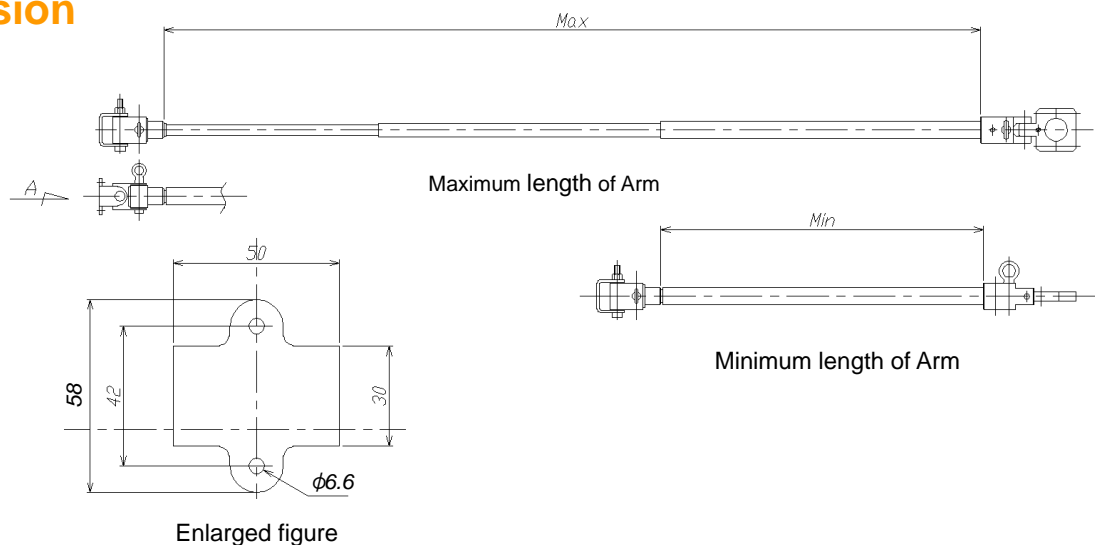
- It is possible to reduce the reaction force when fasten by fixing to SHDN handheld nutrunner.
- Light weight, small diameter, and high rigidity is realized by using the carbon tube.
- It can be fixed to the all of pistol type, angle type and straight type.
- It is easy to fix the tool by using the exclusive attachment.
- It can be fixed the arm by only two screw bolts.
- Range of maximum torque is 150N•m.
- Length of arm is covered to 509-2440mm(SAT-A4,A5 type).
- It can be set to the vertical style and horizontal style. In case of vertical style, it can be fix the exclusive spring balancer as option.

## Specification

Arm Models	Minimum Length (mm)	Maximum Length (mm)	Tool Models
SAT-A3-****-1240	519	1240	SHD-T2-012P SHD-T2-020P SHD-T2-050A SHD-T1-010S SHD-T2-030S SHD-T2-050S
SAT-A3-****-1810	719	1810	
SAT-A3-****-2440	956	2440	
SAT-A4-****-1240	509	1240	SHD-T2-100A SHD-T2-085S
SAT-A4-****-1810	709	1810	
SAT-A4-****-2440	1060	2440	
SAT-A5-****-1240	509	1240	SHD-T2-150A SHD-T2-150S
SAT-A5-****-1810	709	1810	
SAT-A5-****-2440	1060	2440	

※「\*\*\*\*」 is put the Tool Models No. Ex) Tool Models “SHD-T2-012P” is “012P”.

## Dimension



\* The above-mentioned specification may be changed without prior notice.

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