

TORQUE REACTION ARM



Three types are available according to the shape and workability

Swing type
DRA-SW-650

SWING

For reducing reaction force to an operator and improving quality of screw fastening work!

TELESCOPE

Telescope type
DRA-TS-1000

Slide type
DRA-SL-650

SLIDE

- Improves operation by reducing reaction force
- Vertical tightening to the workpiece improves quality of the work*
- Low profile type for convenient installation*

*except DRA-TS-1000

Specifications

Model	DRA-SW-650 (Swing type)	DRA-SL-650 (Slide type)
Total height	550 [21.65"]	
Mass	4.2 [9.26]	
Maximum operating radius ^{*1}	R650 [R25.59"] (When arm angle is 30°)	R400 to R650 [R15.75" to R25.59"]
Vertical stroke ^{*2}	100 [3.94"] (150 [5.91"] ^{*3})	
Amount of slide	—	250 [9.84"]
Applicable outer diameter of screwdriver	30 to 52 dia. [1.18" to 2.05"]	
Maximum screwdriver weight	1.0 [2.2]	
Applicable models	All models of delvo	

*1 When an electric screwdriver of 52 mm dia. is attached

*2 When DLV70A is attached

*3 When the stroke extension ASSY is used

Model	DRA-TS-1000 (Telescope type)
Operation range (Arm length)	503 to 1000 [19.8" to 39.4"] (503 to 1123 [19.8" to 44.2"])
Mass	0.47 [1.04]
Applicable outer diameter of screwdriver	30 to 52 dia. [1.18" to 2.05"]
Applicable models	All models of delvo

Optional Accessory

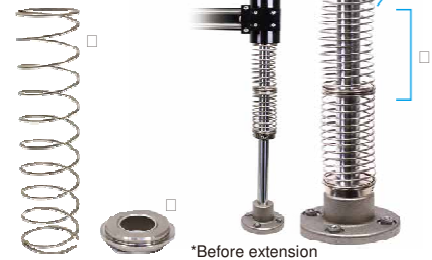
[Stroke extension ASSY]

Model: DRW1000

Part Number: TD09755

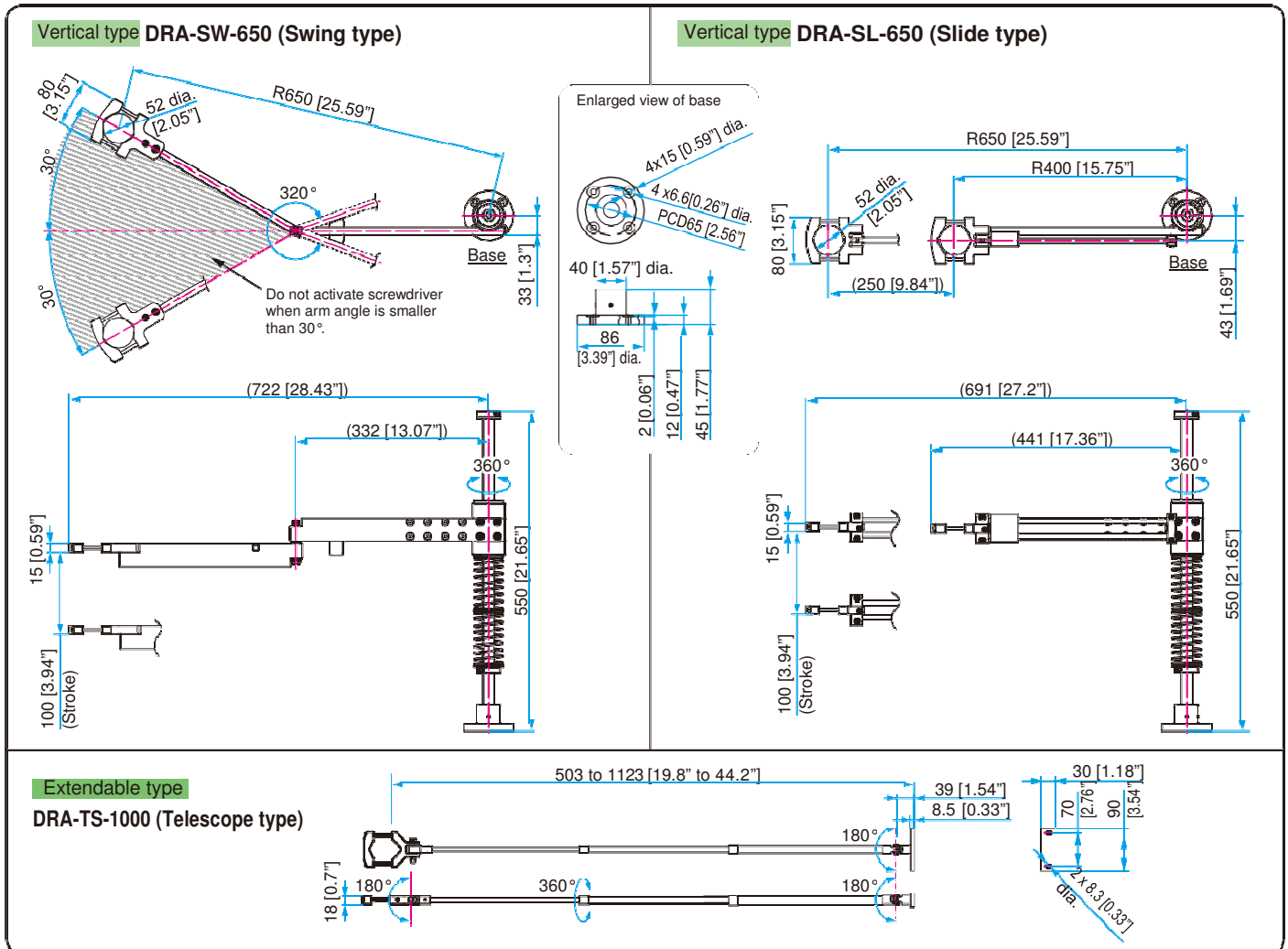
Parts included:

- Push spring
- Spring guide B



External Dimensions

unit: mm [inch]



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