



FLANGE SPREADER

Dimensions

Length(mm).....:	580	Width(mm).....:	400	Height(mm).....:	180
Weight - (kg).....:	13				
Equipment Weight - (kg).....:	5				

Type

Description.....:	Mechanical flange spreader
Fabricator.....:	Equalizer International
Model.....:	Secure Grip, SG4TM

Content

Content.....:	1 ea. SG4TM Tool
	1 ea. 150 mm (6") Vernier Calliper
	1 ea. 3/8" Drive Torque Wrench and 16 mm Socket
	1 ea. Safety Block
	2 ea. M16 (5/8") Collets
	2 ea. M20 (3/4") Collets
	1 ea. Instruction Manual
	1 ea. Carry Case with protective foam inserts

Flow / Pressure / Volume

Power Source.....:	Mechanical
Maximum Spread (mm).....:	75
Torque max. (Nm).....:	47
Spreading force (tons).....:	3.7
Flange Size/Type.....:	Usable on flanges with Bolt Sizes M16, M20, 5/8", 3/4"

Additional information

Equipment / Functions.....: For ANSI, DIN, SPO, ASME, API and BS flanges

It is recommended that tools are used in pairs giving: $2 \times 3.7 \text{ T} = 7.4 \text{ T}$ (74 kN)