SG4TM
SECURE-GRIP MECHANICAL FLANGE SPREADER

SPREADING FORCE:
35ft/lbs (47Nm) = 3.7 T (37 kN) per tool
It is recommended that tools are used in pairs giving
2 x 3.7 = 7.4 T (74 kN)

SPREADING DISTANCE = 0-75mm (0-2.95")
TOOL WEIGHT = 4.5kg (10 lbs)

KIT COMPONENTS
1 x SG4TM Tool
1 x 150mm (6") Vernier Calliper
1 x 3/8" Drive Torque Wrench and 16mm Socket
1 x Safety Block
2 x M16 (5/8") Collets
2 x M20 (3/4") Collets
1 x Instruction Manual
1 x Carry Case with protective foam inserts
Product Code: SG4TMSTD

WEIGHTS AND DIMENSIONS
Tool Weight = 4.8 kg (10.6 lbs)
Case Weight = 1 kg (2.2 lbs)
Gross Kit Weight = 12.8 kg (28.2 lbs)

Carry Case Dimensions:
520 x 375 x 165mm (20.47" x 14.76" x 6.50")
RANGE OF APPLICATION

The SG4TM is usable on all standard flanges that have been specified to accept the following bolt sizes: M16, M20, 5/8", 3/4"
This includes ANSI, DIN, SPO, ASME, API and BS flanges.

For a detailed range of application please request the Secure-Grip Mechanical Operator Instruction Manual.

* Items are supplied in Spares Kit Part No: 616060-01