





# DOOR CLOSERS

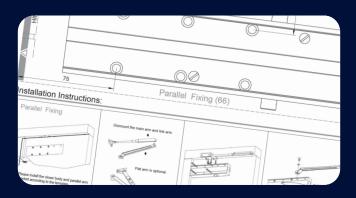
# INSTALLATION COULDN'T BE EASIER



# **SELF TAPPING SCREWS**

Standard across LOCKTON Door Closer Range.

By popular demand from customers; in addition to standard wood screws, LOCKTON Door Closers now include self tapping screws for installation on metal doors. This removes the time required for pre-drilling holes & using alternative screws for the job.



### **NEW DRILLING TEMPLATES**

Standard across LOCKTON Door Closer Range.

All LOCKTON Door Closers now come with lifesize templates for standard, left & right hinged, and additional parallel arm installation. Drilling templates also have simple instructions to assemble the pieces to complete the task.

RACK & PINION DOOR CLOSERS

CAM ACTION CLOSERS ALSO AVAILABLE

• Suits most applications • Super competitive pricing





# SGDC160 (RACK & PINION)

#### SGDC160 - EN SIZE 2-4 ADJUSTABLE DOOR CLOSER - WITH BACKCHECK

#### PRODUCT SPECIFICATIONS

- SGDC160 is a trim and economical, fire certified door closer suitable for architectural & commercial applications
- · Constructed with extruded anodized aluminum body, steel arm protected against rust & high quality steel internal components
- Heat treated steel rack & pinion immersed in high grade oil to operate a nest of coils to give a smooth precise action & minimum wear
- Backcheck function
- Piston & spindle have been heat treated for high strength
- Uses needle bearings to reach optimum performance and efficiency
- Extra tensile strength alloy steel springs
- A built-in pressure relief valve protects the closer against abuse
- Stable hydraulic fluid low sensitivity to temperature change
- · Non-handed unit
- · Reversible without any adjustment
- Available with standard arms
- Optional hold-open arms
- · Adjustable Closing & Latching Speed Thermoconstant Valve
- Closing speed range: 180°-15°
- Latching speed range: 15°-0°
- Adjustable for door sizes 2/3/4
- Suitable for Door size 2 4
  - Size #2: Door width of 850mm & Weight of 40kg
  - Size #3: Door width of 950mm & Weight of 60kg
  - Size #4: Door width of 1100mm & Weight of 80kg
- Silver finish

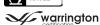
# STANDARD CONFIGURATION

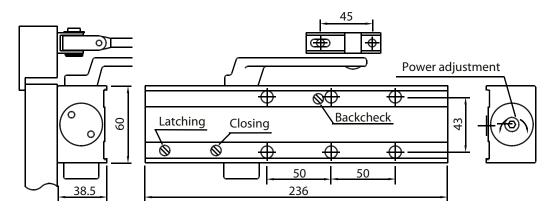
- Closer unit
- Standard Arm Assembly
- Parallel Arm Bracket
- Mounting Hardware
- Installation Instructions

# **CERTIFICATIONS & WARRANTY**

- Tested & certified to BS EN 1154:1997
- Fire rated. AS1905, AS1530
- 5 year warranty\*







# **ORDERING INFORMATION**

Description cat.-no.

SGDC160-S Standard Arm Door Closer

