



Double-sided 'FT' keys as standard

Model illustrated is in stainless steel with slam-bolt and concealed fixing studs with reversed-flap as 9/02030/RF

## 'DEEP-DISH' PADDLES, REVERSED-FLAP

These unique, 'reversed-flap' models offer a new solution to the problems involved with securing of top-hinged doors. Previously, the only options were to use a 'drop-T' deadbolt, or a 2-way 'paddle' system, the latter often creating difficulties with insulation material or structural members.

Fully-flush and attractively finished, the new paddles have a wide, deep aperture to suit a gloved hand. The design also allows more "pull" than with normal paddle flaps, useful with doors that can 'stick' onto heavy gasketing.

**!** Reversed-flap can be fitted to any of our 'deep-dish' paddle designs, mild steel or stainless. See options below. A gasket is provided.

**?**

- Locking or non-locking
- Stainless steel or mild steel
- Black powder-coated finish
- Slam-bolt or hook-latch operation
- Pierced rim or plain rim
- Welded studs for concealed fixing

**T** Tested to destruction, paddle flap withstood a direct load of 42NM (2.45KN), equivalent to a "pull" of 245Kg (540 lbs). During endurance (cycle) testing the latch was slammed/opened for over 50,000 cycles with no discernable wear.

### ORDERING CODE

To order, add the suffix "RF" to our regular part numbers. Some popular (locking) models are shown below:

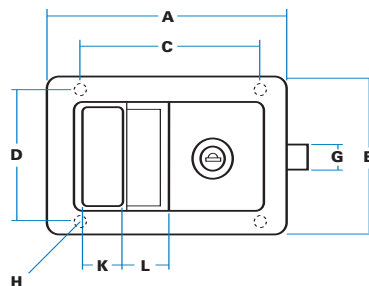
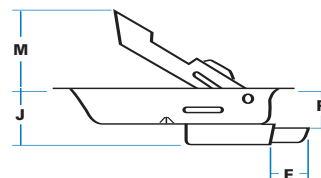
**9/02028/RF** Stainless paddle, slam-bolt

**9/02008/RF** Mild steel paddle, slam-bolt

**9/02022/RF** Stainless paddle, hook-latch

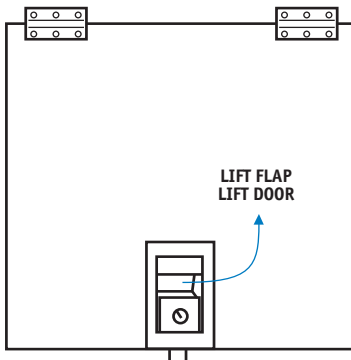
**9/02002/RF** Mild steel paddle, hook-latch

### SPECIFICATION



<b>A</b> Case length	170 mm
<b>B</b> Case width	110 mm
<b>C</b> Hole centres	100 mm
<b>D</b> Hole centres	99 mm
<b>E</b> Bolt projection (max)	28 mm
<b>F</b> Bolt depth	30 mm
<b>G</b> Bolt width	19 mm
<b>H</b> Hole sizes (dia)	7 mm
<b>J</b> Maximum depth	44 mm
<b>K</b> Flap length	35 mm
<b>L</b> Aperture length	40 mm
<b>M</b> Maximum flap height (30°)	60 mm

### APPLICATION TO TOP\_HINGED DOORS



Paddle is mounted at bottom with slam-bolt or hook-latch engaging at edge of door. Paddle flap faces downwards, preventing accumulation of debris and providing easy, lifting action.