## CANTILEVER ARMS TECHNICAL DATA SHEET



#### **CANTILEVER ARMS**





These ready-made, hot-dipped galvanised steel cantilever arms with 14mm diameter holes, offer a quick and easy method of supporting condensing units on external walls. Available in a straight length and webbed version in a variety of lengths. The strut dimensions are 41mm x 41mm x 2.5mm.

### **FEATURES**

- Low cost mounting option
- Available in single, double and webbed versions
- Strut dimensions are 41mm x 41mm x 2.5mm
- Hot-dip galvanised

### **THE PACKAGE**

- Sold as singles
- 2 x cantilever arms for the kit single or double

# RELATED PRODUCTS

- End Caps
- Fixings
- Drip Trays
- Cantilever Arm Kits

Part code	Description	Length	*Safe working load	Weight
CA-150-S	Cantilever arm - Single 150mm	150mm	See TABLE 1.0	0.8kg
CA-300-S	Cantilever arm - Single 300mm	300mm	See TABLE 1.0	1kg
CA-450-S	Cantilever arm - Single 450mm	450mm	See TABLE 1.0	1.4kg
CA-600-S	Cantilever arm - Single 600mm	600mm	See TABLE 1.0	2kg
CA-750-S	Cantilever arm - Single 750mm	750mm	See TABLE 1.0	2.4kg
CA-900-S	Cantilever arm - Single 900mm	900mm	See TABLE 1.0	3kg

CA-600-D	Cantilever arm - Double 600mm	600mm	See TABLE 2.0	3.7kg
CA-750-D	Cantilever arm - Double750mm	750mm	See TABLE 2.0	4.5kg

The safe working loads quoted are for a concentrated load located at the mid-point of the arm.

# SUPPORT CANTILEVER ARMS



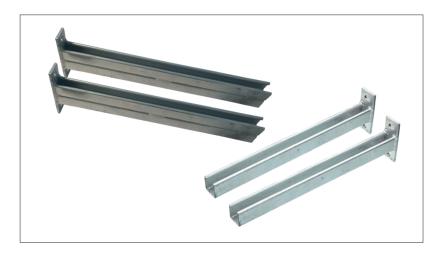
<sup>\*</sup> It is the installer's responsibility to ensure that equipment weights do not exceed the safe working loads quoted

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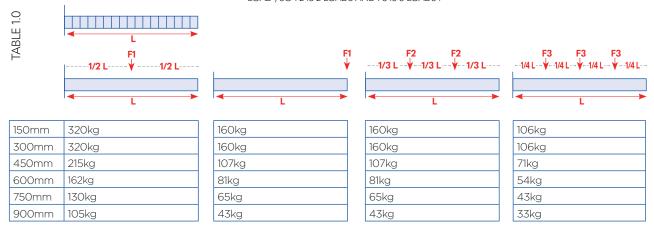


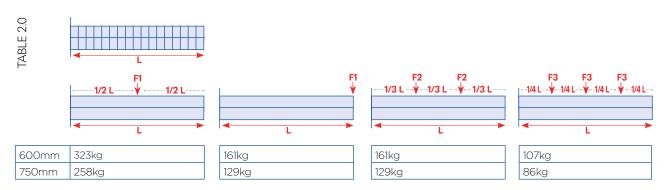


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#### ■ SAFE WORKING LOAD\*

NB F1 REPRESENTS A SINGLE POINT LOAD, F2 REPRESENTS 2 SINGLE POINT LOADS DISTRIBUTED AROUND THE CENTRE POINT OF THE ARM, AND F3 REPRESENTS 3 SINGLE POINT LOADS EVENLY SPREAD AROUND THE CENTRE POINT. THE LOADS ON THE TABLE SHOW EACH POINT LOAD , SO F2 IS 2 LOADS AND F3 IS 3 LOADS .





The safe working load calculated with M12 bolts torqued to 65NM

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