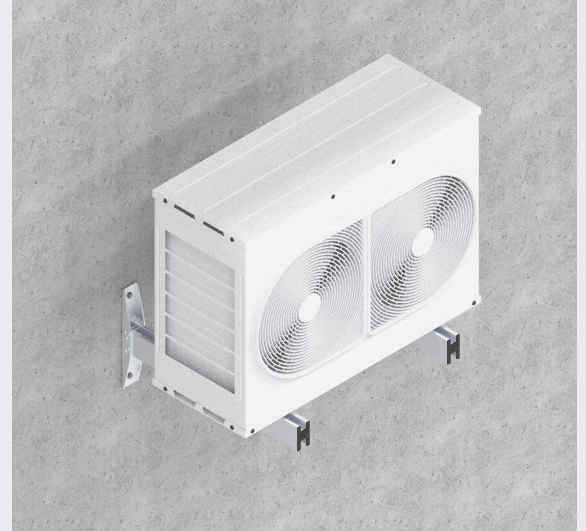


CONDENSER MOUNT

Monkeytoe Condenser Wall Mount

PRODUCT DESCRIPTION

High Tensile, marine grade T6 aluminium wall mount brackets in two standard options, 100kg set & 200kg set – dimensions as per the drawing - Stainless wall fixings and unit mounting fixings can be supplied additionally.



TYPICAL USES / APPLICATIONS

- High tensile marine grade aluminium mounting solutions for condensers in ground mounted and wall mounted applications.
- Ideally suited as a support for a series of Condenser units
- Supports for Fans and flues and other light weight equipment
- Supports for Cable trays, pipes and other services

CHARACTERISTICS / ADVANTAGES

- Quality Heavy Duty Extrusions
- Mount up to 200kg with standard products
- Off the shelf items
- Cost effective
- High tensile marine grade aluminium
- Easy installation with M10 spring studs.
- Strong, lightweight and robust - T6 aluminium construction
- Low maintenance and neat appearance

TECHNICAL DATA / MATERIALS

Loading Capacity:

- Light weight Mount - up to 100kg
- Heavy Duty Mount - up to 200kg

Extrusion: varies between sites
Connections: Stainless Steel M10 sliding nuts

TESTS

APPROVALS / STANDARDS

- Structural design action B1
- AS/NZS 1170 Standards Australia / New Zealand
- Aluminium Structures, Part 1: Limit State Design AS/NZS 1664.1 Standards Australia / New Zealand NZS/ AS 1657

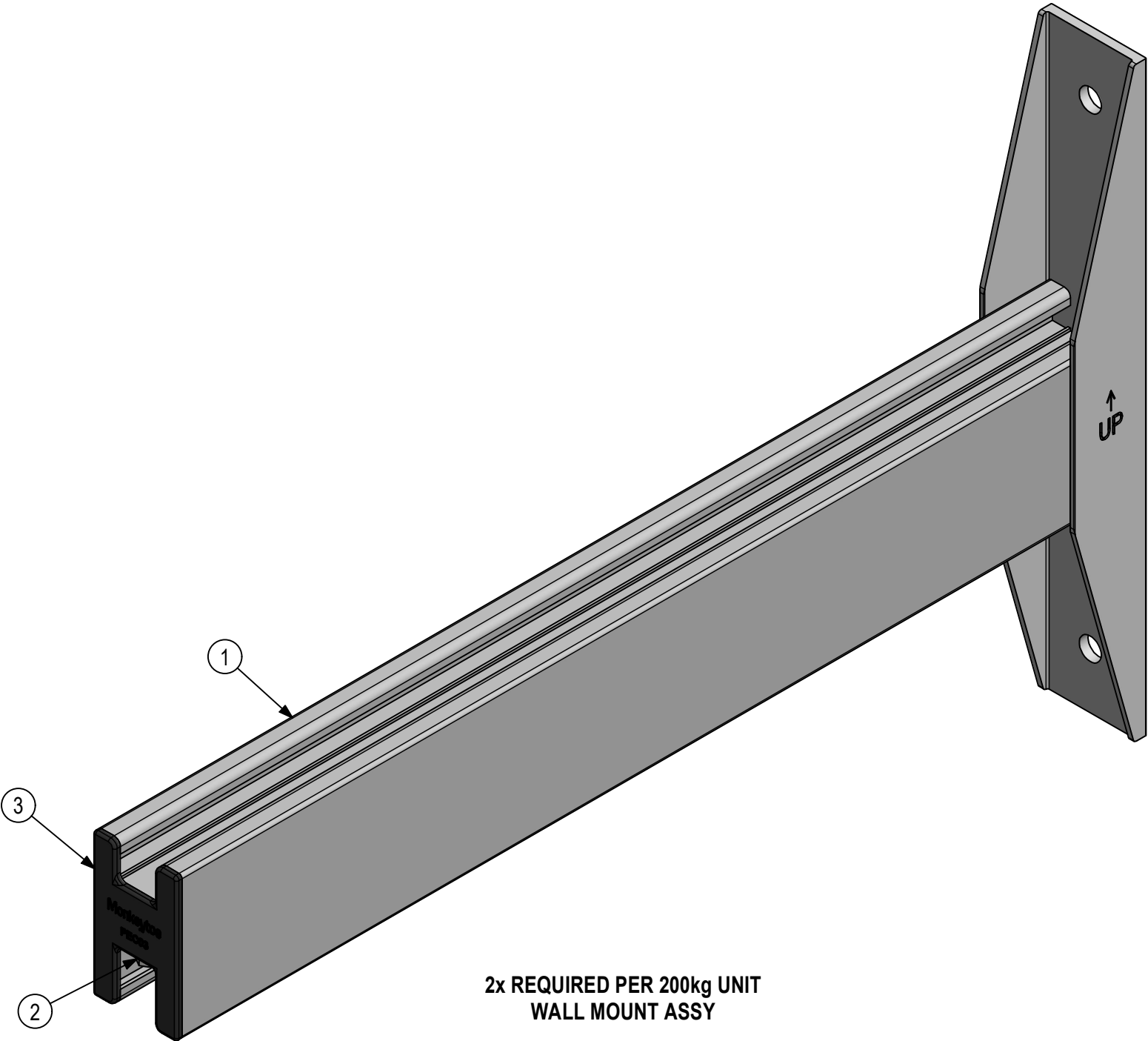
WARRANTY

- 25 years materials
- Product Warranty is valid in accordance to the PS1 Engineering Standard that it has been designed to

MAINTENANCE

- Visual inspection for any damage or loose fixings must be done periodically and prior to use.
- No certified maintenance required.
- Basic wear and tear preventative maintenance is recommended, as per manufacturer's specifications and recommendations.

ITEM	CODE	DESCRIPTION	ITEM QTY	MASS (ea)
1	CW200.600+	200kg WALL MOUNT BRACKET WELDMENT	1	1.76 kg
2	FTS14.23	14g x 23 STAINLESS STEEL - 410 DACROMET COATED SELF DRILLING TEK	1	0.01 kg
3	PEC03	PEC03 END CAP	1	0.01 kg



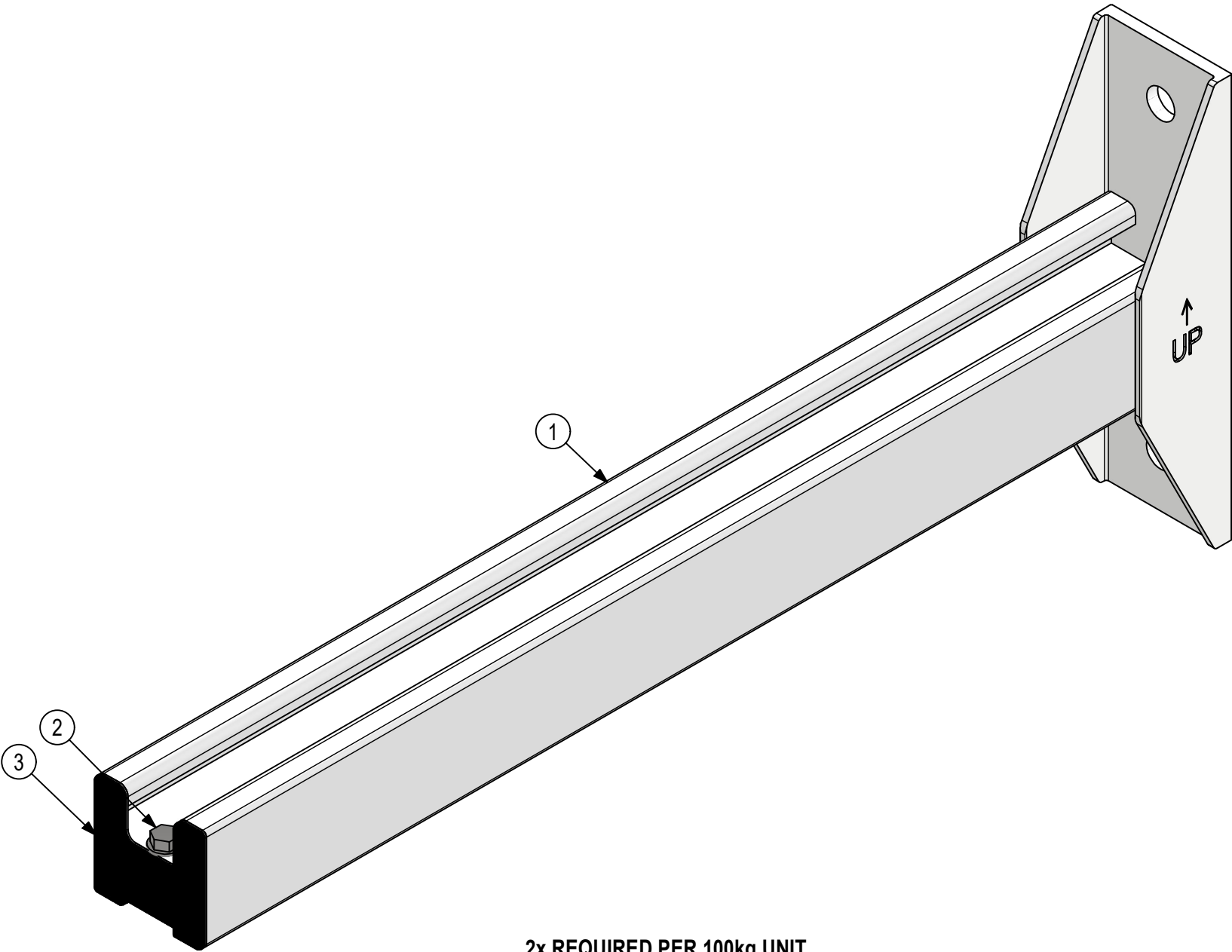
2x REQUIRED PER 200kg UNIT
WALL MOUNT ASSY

DRAWN BY:	MB
MODELED BY:	MB
DATE DRAWN:	25/03/2025
LAST REVISED:	25/03/2025
MATERIAL:	
TOLERANCE:	+/-2.0,0.5°
FINISH:	MILL

SHARPS NOTE: ENSURE ALL EXPOSED SHARP EDGES ARE ROUNDED DURING MANUFACTURE AND INSTALLATION.

200kg WALL MOUNT BRACKET KIT		
MONKEYTOE GROUP		
DWG No: CW200.600.KIT		2003
	SHEET 1 OF 1	A3
	SCALE: 1 : 2.5	REV:0
DO NOT SCALE	DIMENSIONS IN MILLIMETERS	

ITEM	CODE	DESCRIPTION	ITEM QTY	MASS (ea)
1	CW100.500+	100kg WALL MOUNT BRACKET WELDMENT	1	0.91 kg
2	FTS14.23	14g x 23 STAINLESS STEEL - 410 DACROMET COATED SELF DRILLING TEK	1	0.01 kg
3	PEC02	PEC02 END CAP	1	0.01 kg

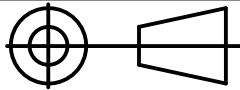


2x REQUIRED PER 100kg UNIT
WALL MOUNT ASSY

DRAWN BY:	MB
MODELED BY:	MB
DATE DRAWN:	25/03/2025
LAST REVISED:	25/03/2025
MATERIAL:	
TOLERANCE:	+/-2.0,0.5°
FINISH:	MILL

Monkeytoe

EVERYTHING BETTER
0800 658 637 - www.monkeytoe.co.nz

100kg WALL MOUNT BRACKET KIT		
MONKEYTOE GROUP		
DWG No: CW100.500.KIT		2003
	SHEET 1 OF 1	A3
	SCALE: 1 : 2	REV:0
DO NOT SCALE		DIMENSIONS IN MILLIMETERS

SHARPS NOTE: ENSURE ALL EXPOSED SHARP EDGES ARE ROUNDED DURING MANUFACTURE AND INSTALLATION.