



EMD CUP LOCK SYSTEM

## EMD CUP LOCK SYSTEM



EMD Cup Lock System is tested & complies EN-10219 , Tubing dia is 48.3 and 3.2mm Thickness all Tubing min Yield Stress 320 Mpa

**EN-10219 CERTIFIED**

## EMD CUP LOCK VERTICAL POST

Made from 48.3 OD tested steel & are available to suit any propping or access application economically, The vertical post can be used for support or access as required ,The connection point is set at every 500mm interval for maximum versatility in use The lower cups (Pressed EN Steel 29x4.0mm )& movable Top Cup (Forged Type ) are retained by a fix stop pin ,The verticals are punched for spigot joint a bolt can be used to restrain upward forces if required - FINISH - Painted ,Powder Coated, Galvanised ,



Code	Size	Specification	Weight	Finish
EMD/A1-008	3.0M	EN-10219	14.5Kg	Painted/HDG
EMD/A1-007	2.5M	EN-10219	12.57kg	Painted/HDG
EMD/A1-006	2.0M	EN-10219	10.50kg	Painted/HDG
EMD/A1-005	1.5M	EN-10219	8.10kg	Painted/HDG
EMD/A1-004	1.0M	EN-10219	5.6kg	Painted/HDG

## EMD CUP LOCK RUNNER/LEDGER

Made from 48.3OD x3.2mm thk Tube & are available in a range of standard sizes or can be made to a special length if required, The forged blade(Hot Forged EN Grade)ends fits in the cup of vertical, The simple robust design ensure that horizontal no need maintenance



Code	Size	Specification	Weight	Finish
EMD/A2-010	2.5M	EN-10219	9.60KG	Painted/HDG
EMD/A2-009	2.0M	EN-10219	7.75KG	Painted/HDG
EMD/A2-008	1.8M	EN-10219	6.99KG	Painted/HDG
EMD/A2-007	1.6M	EN-10219	6.25KG	Painted/HDG
EMD/A2-006	1.5M	EN-10219	5.88KG	Painted/HDG
EMD/A2-005	1.3M	EN-10219	5.14KG	Painted/HDG
EMD/A2-004	1.2M	EN-10219	4.59KG	Painted/HDG
EMD/A2-003	1.0M	EN-10219	3.92KG	Painted/HDG
EMD/A2-002	0.9M	EN-10219	3.65KG	Painted/HDG
EMD/A2-001	0.6M	EN-10219	2.54KG	Painted/HDG

### EMD CUP LOCK INTERMEDIATE TRANSOM

Made from 48.3 OD x 3.2mm thk tube & welded 50mm “U” part ( made from 5.0mm thk EN Grade Steel) at both ends , transom use to make support of wooden boards and makes extra secure working platform .



Code	Size	Specification	Weight	Finish
EMD/A4-001	3.0M	EN-10219	12.5Kg	Painted/HDG
EMD/A1-007	2.5M	EN-10219	10.75kg	Painted/HDG
EMD/A1-006	2.0M	EN-10219	9.10kg	Painted/HDG
EMD/A1-005	1.5M	EN-10219	7.25kg	Painted/HDG

### EMD IN SIDE BOARD TRANSOM

Made from 48.3mm odx3.2mm Thk tube and duly welded once ledger blade fixing with vertical member other side U support for hanging on horizontal part .



Code	Size	Specification	Weight	Finish
EMD/A4-001	3.0M	EN-10219	11.7Kg	Painted/HDG
EMD/A1-007	2.5M	EN-10219	10.45kg	Painted/HDG
EMD/A1-006	2.0M	EN-10219	8.70kg	Painted/HDG
EMD/A1-005	1.5M	EN-10219	6.95kg	Painted/HDG

### EMD ONE BOARD BRACKET

Made from 3mm Steel duly pressed bended 50mm height and fixing one side ledger blade fixing with vertical member suitable to use for one board fixing



Code	Size	Specification	Weight	Finish
EMD/A4-001	3.0M	EN-10219	3.5Kg	Painted/HDG

### EMD HOP UP BOARD BRACKET

Made from Tested EN Grade tubing OD 48.3mmx3.2mm THK and suitable for use out side of struture and can use for two or three board support.



Code	Size	Specification	Weight	Finish
EMD/A8-001	0.291M	EN-10219	1.5Kg	Painted/HDG
EMD/A8-002	0.565M	EN-10219	6.59KG	Painted/HDG
EMD/A8-003	0.795	EN-10219	7.88KG	Painted/HDG

### EMD CUP LOCK RETURN DEVICE

Made From 48.3ODx3.2mm tube with welded one side ledger blade & other side U device can use where a further scaffold run is required at 90 degree to the main scaffold, they are connected to a standard by the cup festering & simple hook over the ledger on the next run standard.



Code	Size	Specification	Weight	Finish
EMD/A9-001	STD	EN-10219	1.15KG	Painted/HDG

### EMD CUP LOCK BRACING

Bracings are made of 48.3mm od x3.2mm thk tubing and provides the face tie with cup lock access scaffolds each brace having swivel blades at end to allow easy location in the node point.



Code	Size	Specification	Weight	Finish
EMD/A11-001	2,4M	EN-10219	8.7Kg	Painted/HDG
EMD/A11-002	2,7M	EN-10219	9.8KG	Painted/HDG
EMD/A11-003	3,0M	EN-10219	10,7KG	Painted/HDG
EMD/A11-004	3,2M	EN-10219	11.5KG	Painted/HDG
EMD/A11-005	3,3M	EN-10219	13.0KG	Painted/HDG

## EMD CUP LOCK WALKWAY BOARDS

Metal Boards are made of pre galvanised tested steel 1.8mm THK and having width 225mm and 50mm High ,boards are made anti skid surface to avoid any slip while working .



Code	Size	Specification	Weight	Finish
EMD/N2-001	1.3M	EN-10219	8.4Kg	HDG
EMD/N2-002	1.8M	EN-10219	13.0KG	HDG
EMD/N2-003	2.0M	EN-10219	15.2KG	HDG
EMD/N2-004	2.5M	EN-10219	17.5KG	HDG
EMD/N2-005	3.0M	EN-10219	18.9KG	HDG

## EMD GROUP INDIA

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