

HANDSET CONCRETE FORMING SYSTEM CATALOG

OCM, Inc.

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STEEL/PLYWOOD PANELS AND FILLERS



METAL FILLERS AND FILLER ANGLES



INSIDE CORNERS OUTSIDE CORNERS HINGED CORNERS



FORM TIES
WEDGE BOLTS
SCAFFOLD BRACKETS
HANDSET ACCESSORIES



HANDSET CONCRETE FORMING SYSTEM





OCM Steel/Plywood Panels and Fillers

- Complete line of panel heights, filler widths, and all types of corners available to make ordering and maintaining your current fleet easier.
- High quality powder coating increases durability, weatherability and keeps forms looking good for years to come.
- Comes Standard with upgraded Finn Form solid Birch with 120/120 performance that provides uncommon strength with a smooth surface. It is easy to strip and will not leave grain imprinting. Fin Form is bonded with a phenolic resin adhesive which is water and boil proof. All edges are factory sawn and sealed with a special styrene acrylic sealer. Classic HDO with 100/30 is also available upon request and is the standard insert offered by our competition.
- Cross members are standard 2" x 2" and are located every 12" making them ideal for residential/commercial foundations and rental yards.
- Rivets are 1/4" heavy duty, solid machine installed made from 1100F aluminum to increase longevity.
- Welds are quality controlled by highly trained craftsmen, and frames are manufactured to precise dimensions so they are easily compatible with other Handset Steel/Plywood form systems.
- Dado slots located at 12" on center and wedge bolt accessory slots are located at 6" on center.
- Conveniently located handles make set up, stripping and handling easier.
- Maximum pour pressure of 1,000 lbs per square foot.
- With proper care contractors can expect that forms will be able to be reused up to 200 times before plywood needs to be replaced.
- Compatible with all other industry standard modular handset systems.
- All sizes of heavy duty loop ties, x-flat ties, wedge bolts, and accessories to offer the complete system.

	8 F	-T	6 F	-т	5 F	-T	4F	T	3 FT	
Sizes	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs						
24" Panels	SF96X24	75	SF72X24	58	SF60X24	48	SF48X24	40	SF36X24	30
22" Fillers	SF96X22	70	SF72X22	54	SF60X22	46	SF48X22	38	SF36X22	29
20" Fillers	SF96X20	66	SF72X20	50	SF60X20	42	SF48X20	35	SF36X20	27
18" Fillers	SF96X18	63	SF72X18	47	SF60X18	39	SF48X18	32	SF36X18	25
16" Fillers	SF96X16	59	SF72X16	44	SF60X16	37	SF48X16	30	SF36X16	24
14" Fillers	SF96X14	54	SF72X14	40	SF60X14	35	SF48X14	28	SF36X14	22
12" Fillers	SF96X12	50	SF72X12	36	SF60X12	33	SF48X12	26	SF36X12	20
10" Fillers	SF96X10	46	SF72X10	34	SF60X10	30	SF48X10	24	SF36X10	19
8" Fillers	SF96X8	42	SF72X8	32	SF60X8	26	SF48X8	22	SF36X8	17
6" Fillers	SF96X6	39	SF72X6	28	SF60X6	25	SF48X6	19	SF36X6	15
5" Fillers	SF96X5	37	SF72X5	27	SF60X5	23	SF48X5	18	SF36X5	14
4" Fillers	SF96X4	34	SF72X4	25	SF60X4	21	SF48X4	17	SF36X4	13



HANDSET CONCRETE FORMING SYSTEM

OCM Inside Corners



	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs								
4x4 Inside Corners	IC44-8F	42	IC44-6F	32	IC44-5F	28	IC44-4F	23	IC44-3F	18
6x6 Inside Corners	IC66-8F	52	IC66-6F	40	IC66-5F	32	IC66-4F	26	IC66-3F	20

- Standard 4x4 or 6x6 Inside Corners are manufactured with reinforcing straps to maintain 90°.
- Dadoes and slots are placed every 12" O.C. for tie and connection hardware.
- Used to form 90° angle.
- 9 FT. and 10 FT. available upon request.

	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs	OCM Part No.	Weight Ibs	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs
Inside 6x6 Hinged Corners	IC66-8H	66	IC66-6H	49	IC66-5H	41	IC66-4H	34	IC66-3H	25

- Inside Hinged Corners are used to form inside corners down to a 45° angle.
- Typically used opposite of Outside Hinged Corners.
- 9 FT. and 10 FT. available upon request.

	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight Ibs	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs	OCM Part No.	Weight Ibs	OCM Part No.	Weight lbs
Inside Bay Corners	BCI96	34	BCI72	25	BCI60	20	BCI48	17	BCI36	13

- Inside Bay Corners have a 3"x3" face dimension.
- Typically used opposite of an Outside Bay Corner to form a 135° angle.
- 9 FT. and 10 FT. available upon request.

OCM Outside Corners



	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs						
Standard Outside Corners	OC96F	25	OC72F	18	OC60F	14	OC48F	12	OC36F	9

- Used to form 90° angle.
- Dadoes and slots are placed every 12" O.C. for tie and connection hardware.
- 9 FT. and 10 FT. available upon request.

	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs						
Outside Hinged Corners	ОС96Н	20	OC72H	18	OC60H	16	OC48H	12	OC36H	8

- Used to form outside corners from 135° down to a 5° angle.
- Typically used opposite of Inside Hinged Corners.
- 9 FT. and 10 FT. available upon request.

	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs								
Outside Bay Corners	BCO96	60	BCO72	46	BCO60	36	CO48	30	BCO36	23

- Outside Bay Corners have a 7"x7" face dimension.
- Typically used opposite of Inside Bay Corners to form a 135° angle.
- 9 FT. and 10 FT. available upon request.



HANDSET CONCRETE FORMING SYSTEM

OCM Metal Fillers



	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight Ibs	OCM Part No.	Weight lbs	OCM Part No.	Weight Ibs	OCM Part No.	Weight Ibs	OCM Part No.	Weight Ibs
2" Metal Filler	MF96X200	23	MF72X200	17	MF60X200	15	MF48X200	11	MF36X200	9
1-1/2" Metal Filler	MF96X150	21	MF72X150	15	MF60X150	12	MF48X150	10	MF36X150	8
1" Metal Filler	MF96X100	18	MF72X100	13	MF60X100	11	MF48X100	9	MF36X100	7

- Metal Fillers are compatible with other handset steel/plywood forming systems.
- Metal Fillers are made from cold formed u-shape sections are are available in 1", 1-1/2" and 2" width.
- 9 FT. and 10 FT. available upon request.

OCM Filler Angles



	8 FT		6 FT		5 FT		4FT		3 FT	
Description	OCM Part No.	Weight lbs								
Filler Angle	FA96	11	FA72	8	FA60	7	FA48	5	FA36	4

- OCM Filler Angles are useful when forming around rebar, pipes or if there are other protrusions from the face of the wall
- Also used for changes in footing elevations while forming.
- 9 FT. and 10 FT. available upon request.

A GLOBAL LEADER IN METAL WORKING

OCM, Inc. is a subsidiary of OKABE Co., LTD. OKABE was founded in 1917 in Japan and has been a full service manufacturer and distributor of concrete construction supplies, and a world leader in the Metal Forming Industry for over eighty years. Through capital investment and strategic partnerships, Okabe has achieved sales of over one billion dollars and employs over 1,500 people worldwide. OKABE uses a broad range of metal forming technologies to provide a diverse selection of engineered fasteners and components.

OKABE Markets Include: Construction Industry, Concrete Forming Accessories, Waterstop Products, Scaffolding & Shoring Components, Rebar Splicing, Transportation Industry, Heavy and Medium Duty Truck O.E.M.'s, Light & Heavy Duty Trailer O.E.M.'s, Heavy Duty Truck and Trailer Aftermarkets, Automotive & Light Truck O.E.M.'s, Axle & Suspension O.E.M.'s, Wheel, Hub & Drum O.E.M.'s, Agricultural & Construction Machinery O.E.M.'s, & Civilian & Military Marine & Shipbuilding Industries.

OCM's worldwide manufacturing base coupled with a North American distribution network provides our customers with sophisticated design support, engineered quality and globally competitive products. **OCM's** global quality policy is one of continuous education, statistical analysis and evaluation of our systems, processes and techniques. We are dedicated to provide the highest quality products, at a competitive price, through innovation and technical expertise and the utmost in customer care. We invite you to visit our website www.ocm-inc.com or contact our sales department at **1-866-457-5710** with your product questions.

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