

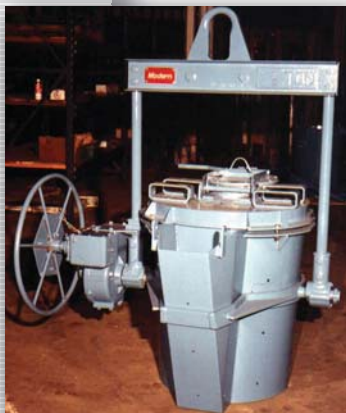
Little Escapes Our Mod-Tundish Ladle



*Maximum
Recovery
Minimum
Escape of
Magnesium
Fumes*

The Most Efficient, Economical Pour-Over Inoculation System Developed

The Mod-Tundish[®] Ductile Iron Treatment Ladle is industry-proven to minimize heat loss, provide uniform treatment, and minimize magnesium fuming with maximum recovery. A full outside teapot spout permits receiving, faster pour-out, and minimizes tramp inclusions in treated metal. Also, it's ideal as a distribution ladle - minimizing temperature loss.



Ask about our Mod-Tundish[®] Ductile Iron Treatment Ladle today! Also, find out about our automatic ferro alloy batching systems and external continuous and batch type desulfurization equipment, all constructed with Modern's commitment to quality.

Modern
Equipment Company, Inc.

369 West Western Avenue • P. O. Box 993
Port Washington, WI 53074-0993
(262) 284-9431
Fax: (262) 284-9433
www.moderneq.com

Mod-Tundish Ladle

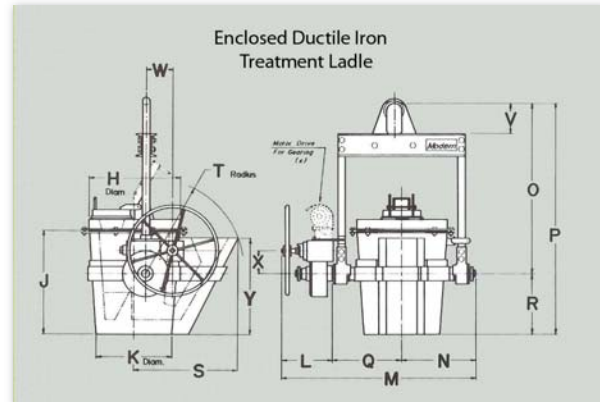
Dimensional Data

Dimensions as listed are approximate and may vary with application.

All-steel fabricated sectionalized lining forms are available for Mod-Tundish® ladles.

This treatment ladle is manufactured under U.S. Patent No. 4,509,979

SERIES 1189	Gear	CAP	Side PI	Bottom PI	Side Lining	Bottom Lining	Free Top Space
	A	500	¼	5/16	2 ½	4	14
	B	1000	¼	5/16	2 ½	4	14
	C	1500	¼	5/16	2 ½	4	14
	D	2000	¼	5/16	2 ½	4	14
	E	2500	5/16	3/8	3	5	14
	E	3000	5/16	3/8	4	5	18
	E	3500	3/8	1/2	4	5	18
	E	4000	3/8	1/2	4	5	18
	E	4500	3/8	1/2	4	5	18
	F	5000	3/8	1/2	4	6	18
	F	5500	3/8	1/2	4	6	18
	F	6000	3/8	1/2	4	6	18
	F	6500	3/8	1/2	4	6	18
	F	7000	3/8	1/2	4	6	18
F	7500	3/8	1/2	4	6	18	
G	8000	3/8	1/2	4 ½	7	20	



SERIES 1189	CAP	H	J	K	L	M	N	O	P	Q	R	S	T	V	W	X	Y
	500	24	31	20 ½	10 7/8	47 ½	19 1/8	50	68 ½	17 ½	18 ½	27	28 ½	5 ½	5 ¾	5	27 ½
	1000	28 ½	33	25	12 5/8	55 ¼	22	56	76	20 5/8	20	29	28 ½	8	7 ½	6 ½	30 5/8
	1500	29	39	24	18	60 ¾	22	60	82 ½	20 ¾	22 3/8	30 ½	33	8	9 ¼	8	36
	2000	32 ½	40	28	18	64 ¾	24	62	84 ¼	22 ¾	22 ¼	32	33 ½	8	9 ¼	8	38 ¼
	2500	34	43 ½	29	19 ½	70 5/8	26 ½	66	90 ¼	24 5/8	24 ¼	33 ½	37	8	10 ¼	10	40 ¼
	3000	36 ½	48 ¼	31	19 ½	74	28 ¼	73	97 ½	26 ¼	24 ½	35	39	11	10 ¼	10	45
	3500	38	50	33	19 ½	75 ½	29	75	100	27	25	39	44	11	10 ¼	10	47
	4000	39 ½	52	34	19 ½	76	29	76	102	27 ½	26	41	45 ½	11	10 ¼	10	49
	4500	39 ½	55	34	19 ½	76	29	78	106	27 ½	28	42 ½	46 ¾	11	10 ¼	10	52
	5000	42	55	36	21	81	31	80	108	29	28	45	49	15	11 ¾	12 ¼	52
	5500	43	55 ½	37	21	83	32	81	109 ½	30	28 ½	46	50	15	11 ¾	12 ¼	52 ½
	6000	44 ½	56 ½	38	21	84	32 ½	82	113	30 ½	29	46	51	15	11 ¾	12 ¼	53 ½
	6500	45 ½	57	39 ½	21	85 ½	33 ¾	83	113 ½	31 1/8	30 ½	48	53	15	11 ¾	12 ¼	54
	7000	46 ½	58	40	21	86 ½	33 ¾	83	114	31 ¾	31	49	54	15	11 ¾	12 ¼	55
7500	47 ½	58 ½	40 ½	21	87 ½	34 ¼	83 ½	114 ½	32 ¼	31	50	55 ½	15	11 ¾	12 ¼	55 ½	
8000	49	63	42	19 ½	89 ½	36	93	125	34	32	52	58 ½	20	16 ¼	20 ¼	60	

For more information contact

Modern
Equipment Company, Inc.

369 West Western Avenue • P.O. Box 993
Port Washington, WI 53074-0993
(262) 284-9431
Fax: (262) 284-9433
www.moderneq.com