

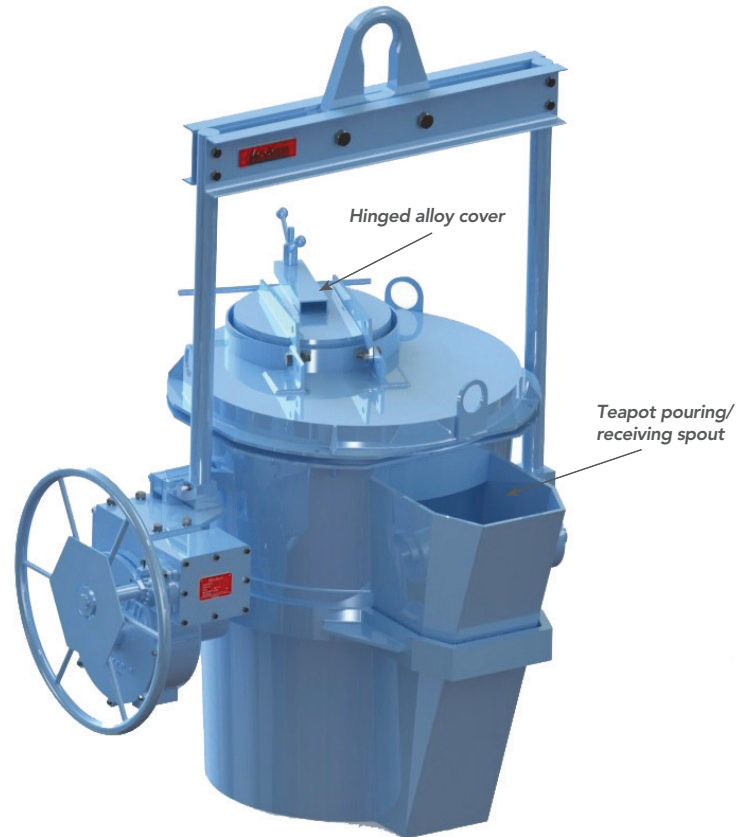
# **LITTLE ESCAPES** **OUR MOD-TUNDISH** **LADLE**

## **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.

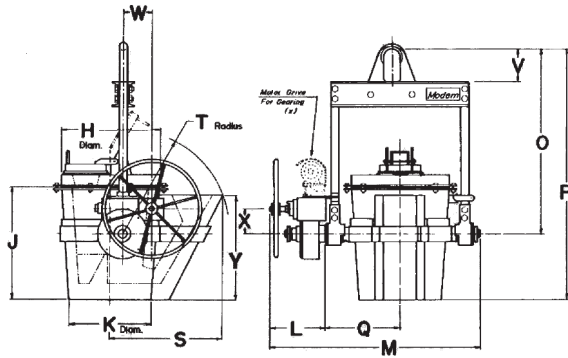
Ask about our Mod-Tundish® Ductile Iron Treatment Ladle today!

*Maximum Recovery,  
Minimum Escape  
of Magnesium Fumes*



**Series 1189** - Geared ductile iron treatment ladle.

# MOD-TUNDISH LADLE DIMENSIONAL DATA



**Enclosed Ductile Iron Treatment Ladle**

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 I 189				
Gear	CAP	Side Lining	Bottom Lining	Free Top Space
A	500	2 1/2	4	14
C	1000	2 1/2	4	14
C	1500	2 1/2	4	14
D	2000	2 1/2	4	14
E	2500	3	5	14
E	3000	4	5	18
E	3500	4	5	18
E	4000	4	5	18
E	4500	4	5	18
F	5000	4	6	18
F	5500	4	6	18
F	6000	4	6	18
F	6500	4	6	18
F	7000	4	6	18
F	7500	4	6	18
G	8000	4 1/2	7	20

SERIES I 189														
CAP	H	J	K	L	M	O	P	Q	S	T	V	W	X	Y
500	24	31	20 1/2	10 7/8	47 1/2	50	68 1/2	17 1/2	27	28 1/2	5 1/2	5 3/4	5	27 1/2
1000	28 1/2	33	25	12 5/8	55 1/4	56	76	20 5/8	29	28 1/2	8	7 1/2	6 1/2	30 5/8
1500	29	39	24	18	60 3/4	60	82 1/2	20 3/4	30 1/2	33	8	9 1/4	8	36
2000	32 1/2	40	28	18	64 3/4	62	84 1/4	22 3/4	32	33 1/2	8	9 1/4	8	38 1/4
2500	34	43 1/2	29	19 1/2	70 5/8	66	90 1/4	24 5/8	33 1/2	37	8	10 1/4	10	40 1/4
3000	36 1/2	48 1/4	31	19 1/2	74	73	97 1/2	26 1/4	35	39	11	10 1/4	10	45
3500	38	50	33	19 1/2	75 1/2	75	100	27	39	44	11	10 1/4	10	47
4000	39 1/2	52	34	19 1/2	76	76	102	27 1/2	41	45 1/2	11	10 1/4	10	49
4500	39 1/2	55	34	19 1/2	76	78	106	27 1/2	42 1/2	46 3/4	11	10 1/4	10	52
5000	42	55	36	21	81	80	108	29	45	49	15	11 3/4	12 1/4	52
5500	43	55 1/2	37	21	83	81	109 1/2	30	46	50	15	11 3/4	12 1/4	52 1/2
6000	44 1/2	56 1/2	38	21	84	82	113	30 1/2	46	51	15	11 3/4	12 1/4	53 1/2
6500	45 1/2	57	39 1/2	21	85 1/2	83	113 1/2	31 1/8	48	53	15	11 3/4	12 1/4	54
7000	46 1/2	58	40	21	86 1/2	83	114	31 3/4	49	54	15	11 3/4	12 1/4	55
7500	47 1/2	58 1/2	40 1/2	21	87 1/2	83 1/2	114 1/2	32 1/4	50	55 1/2	15	11 3/4	12 1/4	55 1/2
8000	49	63	42	19 1/2	89 1/2	93	125	34	52	58 1/2	20	16 1/4	20 1/4	60