



HEATH & SHERWOOD

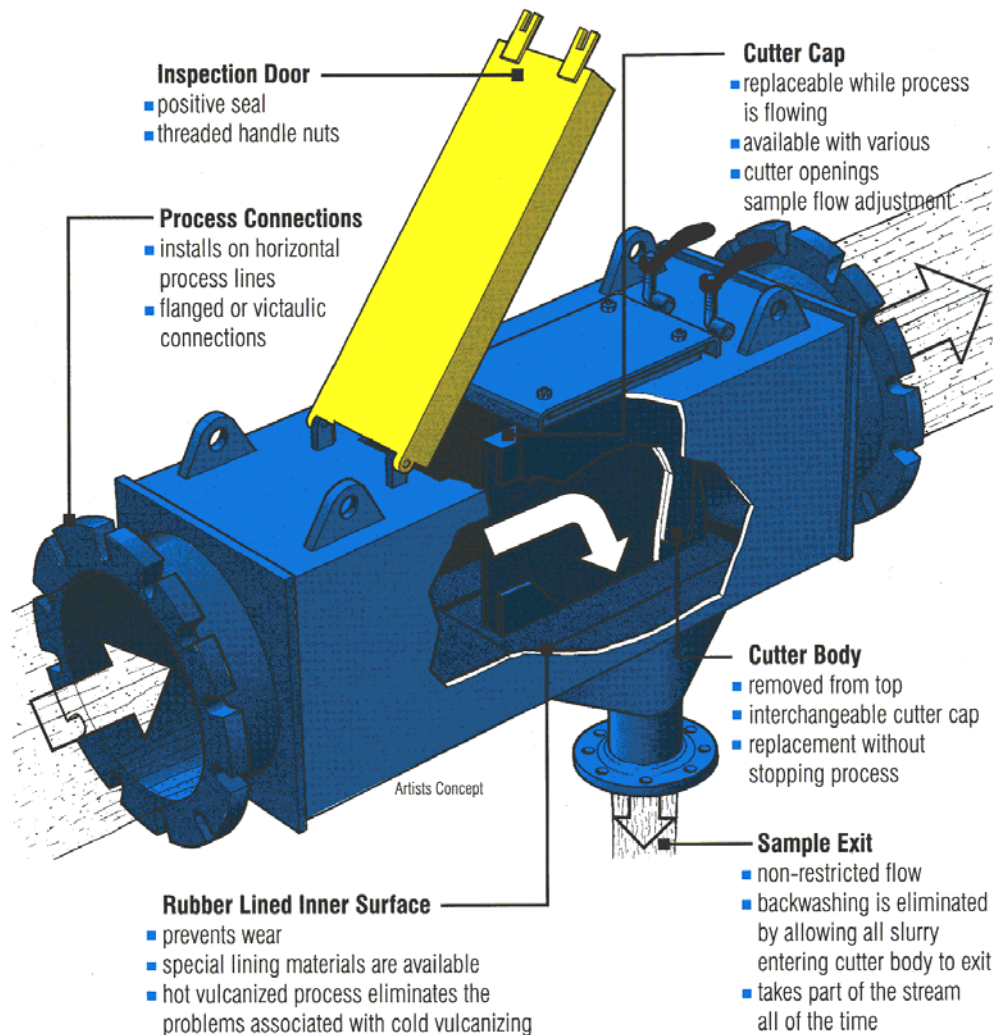
top mounted cutter

Model TMC™

Many Pipe Sizes to Choose from:

- 4 to 36 Inch Diameter
- Sampling of Slurries for Monitoring
- Adaptable to Launderers
- Used for On-stream Analyzer Feed

Latest innovation in-line sampler for gravity flowing pipes. Helps to control cutter backwashing during full flow conditions.



top mounted cutter

Model TMC™



Top Mounted Cutter

TMC™ SAMPLER WITH FLANGED CONNECTIONS

TMC™ SAMPLER WITH VICTAULIC CONNECTIONS

Sub Model Number	Inlet Pipe Size	Typical Discharge Size*	Weight (kg)	Dimensions in inches (millimeters)				
				A	B	C	F	G
3000	4"	3"	185 (84)	2-6" (762)	9 1/2" (241)	11 7/8" (9302)	8 1/8" (206)	2-0 5/8" (625)
3100	6"	3"	198 (90)	"	"	"	"	"
3200	8"	4"	337 (153)	3-2" (965)	10" (254)	1'-2 7/8" (378)	10 1/8" (257)	2-6 5/8" (778)
3300	10"	4"	374 (170)	"	"	"	"	"
3400	12"	4"	545 (247)	3-11" (1194)	"	1'-7 7/8" (505)	1'-2 3/8" (365)	3-0 5/8" (930)
3500	14"	4"	623 (283)	"	"	"	"	"
3600	16"	4"	858 (389)	4-6" (1372)	1'-0" (305)	1'-11 7/8" (606)	1'-4 3/8" (416)	2'-6 3/4" (781)
3700	18"	4"	858 (389)	"	"	"	"	"
3800	20"	6"	1133 (514)	5-4" (1626)	1'-1 1/16" (332)	2'-3 7/8" (708)	1'-6 3/8" (467)	2-10 3/4" (883)
3900	22"	6"	1221 (554)	"	"	"	"	"
4000	24"	6"	1477 (670)	5-10" (1778)	"	2'-9 7/8" (860)	1'-8 3/8" (518)	3-1 3/4" (959)
4100	26"	6"	1563 (709)	"	"	"	"	"
4200	28"	6"	1850 (839)	6-3" (1905)	"	2-11 7/8" (911)	1'-10 3/8" (518)	3-4 3/4" (1035)
4300	30"	6"	1916 (869)	"	"	"	"	"
4400	36"	"	Consult Heath & Sherwood					

* Sample discharge sized to suit unrestricted flow through discharge

Top Mounted Cutter with Integrated Diverter

MODEL TMC™ SAMPLER

INTEGRATED DIVERTER

ON STREAM ANALYZER FEED

BYPASS

TMC™ Sub Model Number	TMC™ Inlet Pipe Size	Integrated Diverter Model	Weight (kg)	Dimensions in inches (millimeters)			
				A	B	C	E
3000	4"	3000	351 (159)	2-6" (762)	4'-3 5/8" (1311)	4'-2 1/4" (1276)	2-0 5/8" (625)
3100	6"	"	351 (159)	"	"	"	"
3200	8"	3100	357 (162)	3-2" (965)	4'-6 5/8" (1388)	4'-5 1/4" (1353)	2-6 5/8" (778)
3300	10"	"	357 (162)	"	"	"	"
3400	12"	"	357 (162)	3-11" (1194)	4-11 5/8" (1515)	4-10 1/4" (1480)	3-0 5/8" (930)
3500	14"	"	357 (162)	"	"	"	"
3600	16"	"	357 (162)	4-6" (1372)	5'-3 5/8" (1616)	5'-2 1/4" (1581)	2-6 3/4" (781)
3700	18"	"	357 (162)	"	"	"	"
3800	20"	3200	368 (167)	5-4" (1626)	5'-7 5/8" (1718)	5'-6 1/4" (1683)	2-10 3/4" (883)
3900	22"	"	368 (167)	"	"	"	"
4000	24"	"	368 (167)	5-10" (1778)	6-1 5/8" (1670)	6'-0 1/4" (1835)	3-1 3/4" (959)
4100	26"	"	368 (167)	"	"	"	"
4200	28"	"	368 (167)	6-3" (1905)	6'-3 5/8" (1921)	6'-2 1/4" (1886)	3-4 3/4" (1035)
4300	30"	"	368 (167)	"	"	"	"

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