

BELIMED MST-H (10.02) 9-6-X HSX STERILIZERS ANCHORAGE FORCES							
Model		Attachment at Grade			Attachment at Elevated Slab		
MST-H (10.02) STERILIZER	S _{DS}	Anchor Type	Forces at Grade ⁴		Anchor Type ²	Forces at Elevated Slab	
		See Page "GEN NOTES" - Note 8	Tu - Lbs	Vu - Lbs	Note 2	Tu - Lbs	Vu - Lbs
9-6-12 HS1	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	1637	737	0.625" SS ROD	3128	1966
9-6-15 HS1	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	1616	821	0.625" SS ROD	3141	2190
9-6-18 HS1	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	1615	884	0.625" SS ROD	3176	2358
9-6-9 HS2	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	2571	1084	0.625" SS ROD	4705	2891
9-6-12 HS2	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	2212	1216	0.625" SS ROD	4097	3243
9-6-15 HS2	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	2173	1349	0.625" SS ROD	4054	3597
9-6-18 HS2	2.25	HILTI KB TZ SS 0.625" x 4" EFF. EMBED.	2611	1444	0.625" SS ROD	4857	3850
Technical Frame	2.25	HILTI KB TZ SS 0.625" x 3.125" EFF. EMBED.	1024	155	0.625" SS ROD	1837	514

BELIMED MST-H (10.02) 9-6-X HSXE STERILIZERS WITH STEAM GENERATOR ANCHORAGE FORCES			
Model		Attachment at Elevated Slab	
MST-H (10.02) STERILIZER	S _{DS}	Anchor Type	Forces at Elevated Slab ⁴
		See Page "GEN NOTES" - Note 8	Type ² Tu - Lbs Vu - Lbs
9-6-12 HS1E	2.25	0.625" SS ROD	4806 2581
9-6-15 HS1E	2.25	0.625" SS ROD	4835 2742
9-6-18 HS1E	2.25	0.625" SS ROD	4965 3888
9-6-9 HS2E	2.25	0.625" SS ROD	5211 2784
9-6-12 HS2E	2.25	0.625" SS ROD	4518 3085
9-6-15 HS2E	2.25	0.625" SS ROD	4463 3328
9-6-18 HS2E	2.25	0.625" SS ROD	4325 3328
Technical Frame	2.25	0.625" SS ROD	1837 514

OPM-0

Timothy Piland

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1. Tu AND Vu VALUES ACCORDANCE WITH FACTOR OF 1.0.
2. SEE NOTE 6 ON PAGE
3. SEE TABLE FOR S_{DS} AND FpV = 0.45. S_D
4. FORCES ARE STRENGTHENED

OP

CONFORMANCE WITH PAGE "GEN NOTES" - NOTE 3. ACCORDANCE WITH FACTOR OF 1.5 IN INCLUDES AN OVERSTRENGTH

1.01 AND FpH ELEVATED = 2.70

X HSXE



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	DRAWN BY: WVJ DATE: 10/29/18	
	REVISED BY: ML DATE: 02/28/24 REV NO: 3	
	SCALE N.T.S.	PAGE ANCH FORCES

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