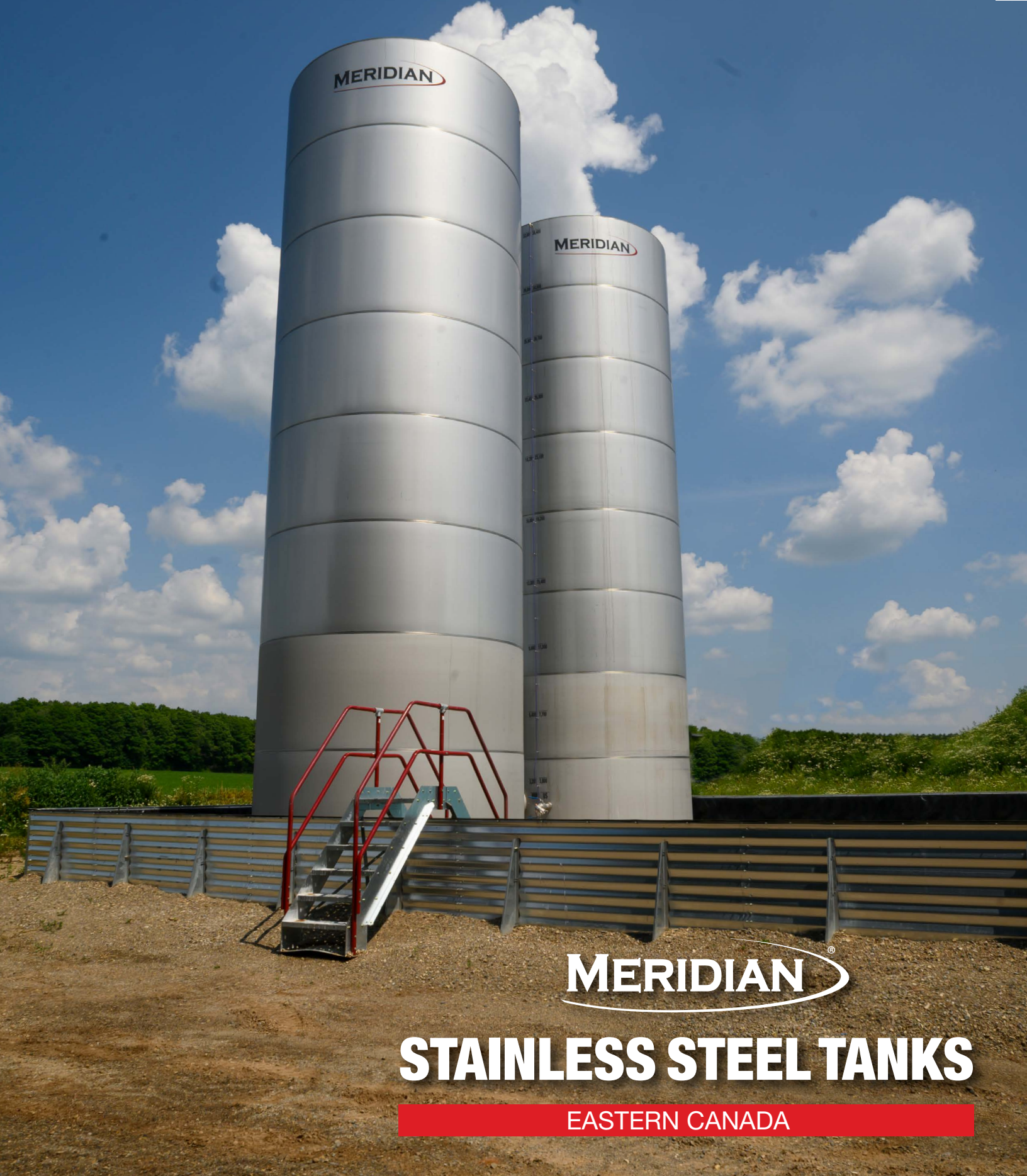




MERIDIAN
STAINLESS STEEL TANKS
EASTERN CANADA

Meridian's stainless steel flat bottom tanks offer a reliable and long-lasting solution for liquid fertilizer storage and other corrosive and non-corrosive fluids. Built from high-quality 304L stainless steel, these tanks are designed to resist corrosion, ensuring the safe and secure storage of liquid fertilizers or other liquids for years to come.

Stainless Steel Flat Bottom Tanks



Model	Imp. Gallon	US Gallon	Metric Tonne	Diameter	Height
SS1215	10,463	12,565	62	12	17'-3"
SS1220	14,336	17,217	85	12	22'-3"
SS1225	17,858	21,447	105	12	27'-3"
SS1230	21,381	25,678	126	12	32'-3"
SS1235	24,904	29,908	147	12	37'-3"
SS1240	28,426	34,138	168	12	42'-3"
SS1315	12,519	15,035	73	13	17'-4"
SS1320	16,585	19,918	97	13	22'-4"
SS1325	20,660	24,812	121	13	27'-4"
SS1330	24,730	29,699	145	13	32'-4"
SS1335	18,800	34,587	169	13	37'-4"
SS1340	32,870	39,475	193	13	42'-4"
SS1345	37,470	45,000	221	13	42'-4"
SS1350	41,634	50,000	245	13	47'-4"

CALCULATIONS

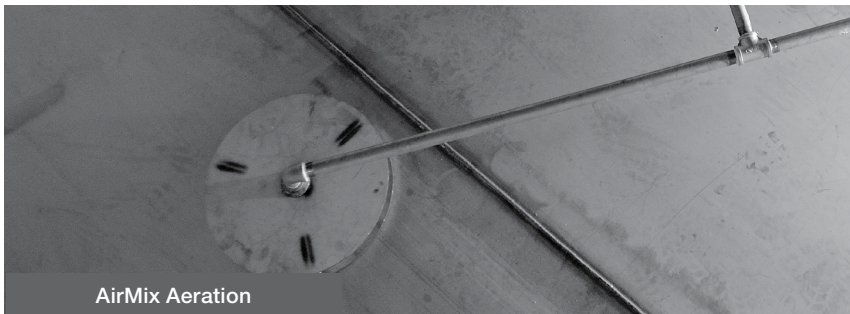
Tonnes are based on 13 lbs/Imp Gallon

Tank Includes

Made from 304L stainless steel to handle the safe storage of highly corrosive fertilizers
 24" manway with arm for easy access to interior of tank
 4" vented dome cap
 10 degree slope on dome
 Two 4" FPT discharge and recirculating ports
 Volume labeled sight gauge
 3/4" sight gauge tube with stainless auto shutoff valve
 Lifting Lugs
 2 year manufacturer's warranty, 10 year leak warranty.
 Some conditions apply, visit meridianmfg.com for more details

Additional Features

Manufactured to engineered specs in a controlled environment.
 All workmanship is visually inspected for quality.
 Process includes pressure testing and an acid wash to remove any impurities.
 Capable of storing Nitrogen, Phosphate and Sulphur.
 Appealing exterior that will not need painting or repairs of nicks that will occur with other materials.
 Interior will only need periodic cleaning from foreign material that may come with the fertilizer.
 No flaking, cracking, splitting or fibres coming off the walls of a stainless steel tank.
 Provide many years of maintenance free storage of your valuable fertilizer.



AirMix Aeration



Meridian's AirMix Liquid Fluidizer is a computerized system of pulsating air injection across the bottom of the tank to agitate and suspend liquids. Users can select the speeds and settings of the pulsing action with Meridian's Variable Control System, changing the duration and frequency of the air agitation within the tank. Gentle mixing action, low compressor HP requirements and full automation make the AirMix a great feature on any liquid storage tank.



Steam Coil



Shut-Off Valve



Manway



Secondary Containment

Visit meridianmfg.com or call (800) 665-7259 to learn more and find a dealer near you

