

TANQUES HORIZONTAIS RETANGULARES / HORIZONTAL RECTANGULAR TANKS



Modelo	Volume em	Compr. "C"	Larg. "L"	Altura "A"	Tampa Manway	Brimful Capacity	Length "C"	Width "L"	Height "A"
Model	Litros	(mm)	(mm)	(mm)	Fill	US Gallons	(Inches)	(Inches)	(Inches)
Tanques horizontais retangulares (tampa parafusada) / Rectangular horizontal tanks									
HD-R230	230	1.350	670	420	SOB MEDIDA	61	53	26	17
HDT-R310	310	1.350	670	660	SOB MEDIDA	80	53	26	26
HD-R600	600	2.010	1.020	420	SOB MEDIDA	158	79	40	17
HD-R710	710	2.010	1.320	420	SOB MEDIDA	187	79	52	17
HDT-R750	750	2.010	1.020	660	SOB MEDIDA	200	79	40	26
HDT-R920	920	2.010	1.320	660	SOB MEDIDA	240	79	52	26
HD-R1500	1.500	2.340	1.660	500	SOB MEDIDA	395	92	65	20
HDT-R1900	1.900	2.340	1.660	800	SOB MEDIDA	500	92	65	31
HD-R2300	2.300	2.880	2.050	500	SOB MEDIDA	605	113	81	20
HDT-R2800	2.800	2.880	2.050	800	SOB MEDIDA	740	113	81	31



NOTAS:

- 1-Tanques nas cores natural (branco translúcido), cinza ou preta.
- 2-Para cotação favor informar o nome do produto químico, concentração (%), densidade (g/cm³ ou lbs/gal) e temperatura.
- 3-Estes tanques seguem as normas da HDT e são fabricados em PEAD (polietileno de alta densidade).
- 4-Sujeito a alterações sem prévio aviso.

Notes:

- 1-Tanks are available in Natural Color, gray or black.
- 2-To quote please inform chemical name/ product, concentration (%), weight (lbs per gallon) and temperature.
- 3-These Tanks are manufactured in HDPE (High Density Polyethylene) to meet HDT design standards.
- 4-All Information is subject to changes without previous notice.





VANTAGENS:

- Excelente resistência ao impacto e à corrosão;
- Sem emendas, moldado em uma só peça;
- Opção de PEAD reticulado (crosslink) para aplicações críticas e máxima durabilidade;
- Estabilizantes para alta resistência a raios UV;
- Baixo peso aliado à facilidade de instalação e manuseio;
- Baixíssimo custo de manutenção;
- Excelente durabilidade;
- Menor custo final incluindo material certificado.

ADVANTAGES:

- *Impact and corrosion resistant;*
- *Seamless, one piece construction;*
- *Extremely durable crosslink material available for critical applications;*
- *UV Stabilized for long-term outdoor service;*
- *Low weight combined with ease of handling and installation;*
- *Minimal maintenance and long service life;*
- *Lower final cost including certified material.*

APLICAÇÕES / APPLICATIONS:

Acids – sulfuric, hydrochloric, phosphoric, hydrofluoric, nitric.

Adhesives and Sealants – water based, resin cements.

Agricultural – fertilizers, herbicides, pesticides, fungicides, fumigants.

Inks and Dyes – printing, fabric/fiber, chemical processing.

Caustics- sodium hydroxide, potassium hydroxide.

Cleaners and Sanitizers – detergents, soaps, disinfectants.

Food Processing – seasonings, milk powders, cereal, drink mixes, pet food, candy, bakery.

Hazardous Waste – corrosive, toxic, flammable, oxidizers.

Oxidizers- hydrogen peroxide, bleach/sodium hypochlorite , bromine, sodium chlorate.

Paints & Coatings – automotive, industrial, commercial.

Solvents – aromatic, aliphatic, chlorinated, ester.

Pulp and Paper – processing, chemical recovery, bleaching.

Septic / Waste Management – onsite residential & commercial.

Textile - softeners, stain removers, dyes, enzyme concentrates, stabilizers.

Water Treatment – municipal, industrial, commercial, chemicals, reverse osmosis.

Wine- tanks for fermentation, storage, maturation and transportation.

Petroleum and Allied Products – drilling fluids, offshore chemical distribution, degreasers, corrosion inhibitors.

Lubricants & Greases – synthetic, mineral, lanolin, vegetable, water.



Os tanques de PE possuem incomparável resiliência (flexibilidade), muito superior aos tanques de aço ou de fibreglass.

APLICAÇÕES:

- Usinas de açúcar e álcool;
- Indústria química e petroquímica;
- Indústria alimentícia, etc...

Unparelled resilience (flexibility) compared to steel or fiberglass tanks.

INDUSTRIES SERVED:

- Sugar mill and Alcohol distilleries;
- Chemical and Petrochemical Industry;
- Food Industry, etc...

