



Taylor-Wharton
Since 1742

EasyCarb 750 (POOL)



Carbon Dioxide (CO₂) is a common, essential compound in nature.

CO₂ is inexpensive and readily available. The aquatic industry is seeing a rapidly accelerating trend towards the use of CO₂.

It is safe and act as a natural alternative to lower pH level for Aquatic Applications with following benefits :

- No dangerous Acid Fumes
- Helps Prevent Equipment Damage due to Acid Corrosion
- Maintain Total Alkalinity without Manually Feeding Chemicals
- New QuickFill Ventiri Fill System Eliminates Over or Under Filling
- Maintenance Free Tank Design

Taylor-Wharton EC750 Pool cylinders make your water safer for bathers, less damaging to your equipment and minimizes the danger involved with the storage of handling acids as well.

Our unit is permanently installed. No need to move or change out tanks. It can also do the job of eight or more high pressure cylinders. Connects to your automated pool water controller so that the pH and Total Alkalinity (TA) level you selected are maintained.

Taylor-Wharton Malaysia Sdn. Bhd. (776817-V)

Lot Nos. PT 5073, 5076 & 5077, Jln Jangur 28/43,
Hicom Industrial Estate, 40400 Shah Alam, Selangor, Malaysia
Tel : +603 5191 3003 /+603 5614 2714/2713 Fax : +603 5191 1472

EC750 Specification

Model		EC750	EC750 TCM
Dimension			
Dimeter	In (mm)	26 (660)	26 (660)
Height	In (mm)	70.5 (1791)	70.5 (1791)
Weight			
Tare Weight	Lb (kg)	348.3 (158)	348.3 (158)
Full Weight	Lb (kg)	1135.4 (515)	1135.4 (515)
Capacity			
Gross Volume	Gal (liter)	93 (351)	93 (351)
Net Storage Volume	Gal (liter)	83 (316)	83 (316)
CO2 @ 125psi	Lb (kg)	789 (357.9)	789 (357.9)
CO2 @ 300psi	Lb (kg)	717 (325.2)	717 (325.2)
MAWP			
	PSIG	300	300
Gaseous Withdrawal Rate			
	Lb/hr (kg/hr)	10 (4.5)	20 (9.07)
Minimum Usage (no venting)			
Liquid	Lb/day(kg/day)	3.0 (1.4)	3.0 (1.4)
Pressure Building System			
Standard Operating Pressure	Psig (bar)	125 (8.6)	125 (8.6)
Safety Device Setting			
Primary Relief Valve	Psig (bar)	300 (20.7)	300 (20.7)
Secondary Relief Valve	Psig (bar)	450 (31.0)	450 (31.0)

