

Pre-Fabricated, Reinforced Fiberglass Easier to Ship and Install Than Concrete Pits Up to 600 Gallons and 3-Stage Processing

Economical Alternative to Concrete Pits

Water Maze's pre-fabricated fiberglass pits offer an economical solution to in-ground, oil-water separation as well as a safe and convenient method of capturing wash water.

The fiberglass pit system is easier to install and less expensive to ship than forming pits on site or purchasing straight pre-cast pits. Furthermore, they feature double containment to eliminate leaks, offer pre-formed grating and simply look better than concrete or metal pits.

The fiberglass pits must be installed in concrete on all sides. Each pit comes with step-by-step installation instructions.

Once installed, the reinforced fiberglass sidewalls prevent bowing and underground movement. The larger collection pit works best when combined with a catch basin and sump pit, which are also made

of the same long-lasting, chemical-resistant, reinforced fiberglass.

The larger collection pit is designed with baffles to force oil to rise and other debris to sink. Also, Water Maze's oil-coalescing plates are designed to fit snugly into the center chamber to enhance separation effectiveness.

Fiberglass Pit Specifications			
<u>Features</u>	<u>30-710</u>	<u>30-714</u>	<u>30-715</u>
Description	Collection Pit	Catch Basin	Catch Basin/Sump Pit
Holding Capacity	600 gal	159 gal	47 gal
Outside Dimen. (LxWxH)	119" x 45" x 55"	46.5" x 46.5" x 58"	31.25" x 31.25" x 38"
Shipping Weight	302 lbs	130 lbs	75 lbs



AVAILABLE OPTIONS

Part No.	Description		
30-720	Coalescing grid pack 850 sq. ft. (2 required). Enhances oil/water separation when discharging to sanitary sewer		
30-721	Collection pit cover $(3' \times 9')$, hinged aluminum diamond tread plate with steel tube frame (120 lbs shipping weight)		
30-722	Cover (2' x 2') for sump pit, aluminum diamond tread plate with steel tube frame (40 lbs shipping weight).		
30-723	Grating (2' x 2') for sump pit (30-715), hot rolled 1/2" x 2" steel flatbar (190 lbs shipping weight)		
30-724	Grating (1.5' x 3') for catch basin (30-714), hot rolled 1/2" x 2" steel flatbar; set of 2 (270 lbs shipping weight)		
2-010048	3" Bulkhead fitting, threaded		
9-5025	4-1/2" hole saw		
9-5026	Arbor for hole saw (7/16"); for installation of bulkhead fitting		
4-0422015	Wood brace kit (specially designed bracing to reinforce fiberglass collection pit while pouring concrete)		
30-775	Strainer, catch basin, stainless steel		



8.914-156.0 Rev 7/07 Tel 800-347-6116 Fax 800-535-9164 info@wmaze.com Specifications and product descriptions subject to change without notice. © 2007

Fiberglass Collection Pits for In-Ground Oil-Water Separation

