



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

Features	30-710	30-714	30-715
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

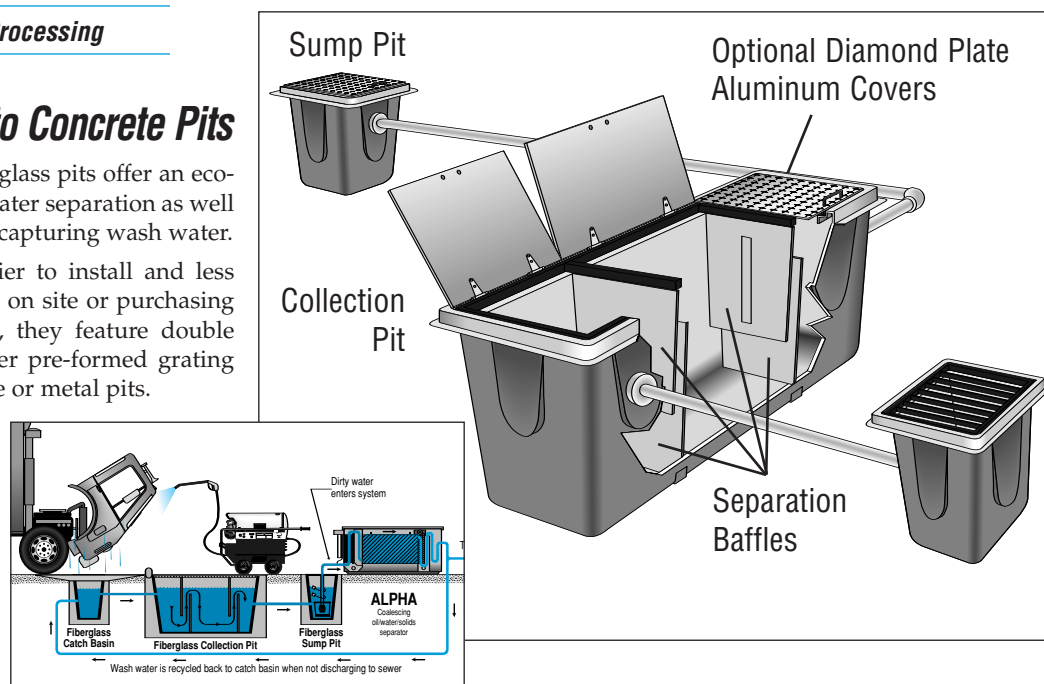
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LANDA Northwest

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PITS

**Fiberglass Collection Pits
for In-Ground Oil-Water
Separation**



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' x 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

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PIT CLEANER

Attaches to a Pressure
Washer and Suctions
Sludge from a Pit

Attaches to Most Brands of Pressure Washer

Suctioning Capacity of up to 40 GPM

Optional Sludge Cart for Collecting Sludge

Optional Sludge Bag for Ease in Disposal

Stop Spraying and Start Suctioning

Convert your pressure washer into a high volume transfer pump simply by attaching Water Maze's Pit Cleaner.

Once attached to the pressure washer, the Pit Cleaner begins suctioning wastewater, mud, grass, and other sludge from your pit, basement, pond, or wherever you need liquid removed.

Flow capacity is approximate and depends on the flow rate (GPM) and pressure (PSI) of your pressure washer. The chart below indicates how the flow and

pressure work together to deliver the Pit Cleaner's suctioning capacity.

PIT CLEANER SUCTION CAPACITY

PW* Flow Rate	PW* Pressure	Suction Capacity
2.0 GPM	1000 PSI	15 GPM
3.5 GPM	1500 PSI	25 GPM
4.2 GPM	2000 PSI	30 GPM
5.2 GPM	3000 PSI	40 GPM

* PW = Pressure Washer

The Sludge Cart is used in conjunction with the Pit Cleaner to help you easily dispose of mud, grass and sludge.

The cart catches the dirty, mucky water suctioned from your pit into a porous collection bag. Water can be strained through the bag and back into a collection pit, leaving only sludge in the bag.

After drying, the bag can be disposed of properly, according to local environmental standards.

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■ **30-575 Pit Cleaner**
with Sludge Cart (30-580)
and Sludge Bag (9-5017)

Pit Cleaner Specifications

Part No.	Description
30-575	Pit Cleaner for suctioning mud from a collection pit (includes wand, suction attachment and hose)
30-580	Sludge Cart (comes with 5 sludge bags)
9-5017	Sludge Bag, Cotton Fiber, Biodegradable, Package of 1

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