

Recycling/Treatment System

HPI Processes, Inc. offers a compact, floor-space saving system for recycling of equipment wash water at a price that fits your budget.

****LEASING OPTIONS AVAILABLE****

Our lab will analyze your wastestream and customize your treatment to ensure you meet all local, state and federal discharge limits. At NO Charge!

Typical Applications:

Types of Industry	Waste Streams
General metal working	Cutting and grinding oils, Water soluble coolants.
Metal Finishing and Polishing	Burnishing, vibratory, deburring effluent.
Metal Fabricators	Parts washer effluent.
Automotive Repair & Recycling Centers	Steam cleaning, pressure washer effluent.
General Industry	Mop water, compressor condensate, oils, metals and suspended solids.
Printing, Screening, Paint Coating	Inks, latex solutions.
Die Casting	Die lube, quench pits, machine, run-off
Plating, General Manufacturing	Dissolved metals, Emulsified oils.
Truck Wash Centers	Emulsified oil, suspended solids.

CALL HPI Processes to get your **FREE** water analysis. 1-888-733-2832



Other Technologies and Products:

- Custom Wash Bays
- Mobile Wash/Treatment Systems
- CUDA & JRI Parts Washers
- Oil Water Separators
- Evaporators
- Clarifiers
- Catch Basins & Pit Systems
- Bio-remediation Bio-Systems



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STOP Hauling Away Wastewater

The ROC



Wastewater Recycler

Are you EPA Compliant?

No matter what your wastestream, there is an efficient and affordable alternative for you.

Another innovative product by:

HPI Processes, Inc

Affordable solutions to wastewater problems

THE ROC WASTEWATER TREATMENT AND RECYCLEING SYSTEM

What is the ROC?

The ROC is a compact wastewater recycling system that treats industrial wastewater generated within your facility, at an average of 1 cent per gallon.

How does the ROC work?

Wastewater is fed to the ROC where it is treated with a separating agent specially formulated to remove all soils, hydrocarbons and metals, etc. Filter the separating agent, and you're left with only clean water. The sludge generated by the system is non-leachable and can be thrown away with your garbage. This process can be performed in batches or as a continuous flow system, depending on your application.

Who needs the ROC?

Anyone who hauls or discharges wastewater to a local water authority.

What do you do with the clean water?

After treating the water, use it to feed your pressure washer, parts washer or discharge to the sewer. It all depends on your application. .

The ROC produces clean water in 100-500 gallon batches or **1-10 GPM** continuous flow systems. HPI will provide the necessary equipment, plumbing and components to give the return on investment that you are looking for.

Reactant blends are specially formulated separating powders that remove emulsified oils, dissolved metals, and suspended solids from waste streams.



Wastewater treatment & Recycling has never been easier!
We've got all your solutions with HPI Processes equipment and products.

Model ROC 2



Model ROC 5



These are just a few units HPI Processes, Inc. has to offer. We can custom design any type of system to meet the needs of your waste stream, whether it is **2 , 5, or 10 GPM**. Sludge is put into a non-leachable form. No matter what industry, your water CAN be treated effectively and quickly, while saving you money and floor space.

MODEL SPECIFICATIONS

MODEL	ROC 2	ROC 5
MAXIMUM FLOW	2 GPM	5 GPM
ELECTRICAL	120V, 30 AMP, 1 PH	120V, 30 AMP, 1 PH
AUTO INDEXING FILTER BED	120V, 20 AMP	120V , 20 AMP
CLEAN WATER HOLDING TANK	INTEGRAL OPTIONAL VOLUME	INTEGRAL OPTIONAL VOLUME
TRANSFER / PRESSURE PUMP	OPTIONAL	OPTIONAL
DIMENSIONS	72" X 48" X 84"	72" X 50" X 78"
NET DRY WEIGHT (APPROX)	550 LBS.	650 LBS.

NOTE: We are constantly improving and updating our products. Consequently the pictures, features and specifications in this brochure may differ slightly from current models.