For Integrated Petroleum Services





Power Jet-Egypt for

Integrated Petroleum Services.

POWER JET EGYPT

For Integrated Petroleum Services

Head Office: El Quds School St., 2 City Towers - New Miami - Alexandria - Egypt

TEL: (+20) 3 - 5171309 FAX: (+20) 3 - 5171310

Mobile: (+20) 1271113040

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Head Office: El Quds School St., 2 City Towers - New Miami

- Alexandria - Egypt

TEL: (+2)03-5171309

Mobile: (+2) 01271113040 -01003814010

FAX: (+2)03-5171310

E-mail: info@powerjet-egypt.com

website: www.powerjet-egypt.com

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WHO WE ARE

We're a Leading Company In Advanced Technical Applications of Ultra High-Pressure Water Jet pumps technologies.

The Highest Safety Standards (PLC).

Power jet for integrated petroleum services is a leading company in the Field of oil and gas and Petroleum Services.

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Scope of Work:-

Honor Our Company to introduce Our Activities as Following:

- ♣ Ultra High-Pressure Water Jet Pump technology.
 - Water Jet Blasting.
 - Well Cleaning.
 - Heat Exchanger Cleaning
 - Air Cooling Cleaning
 - Storage Tank Cleaning
 - Water Blasting techniques
 - Tower Cleaning
 - Vessel Cleaning and Water Blasting
- **♣** Water Jet Blasting.
- **♣** Sand Blasting Painting.
- **↓** Tube Bundle Extractor.
- Pigging grated Petroleum Services
- **♣**Flange Managements

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Cleaning by UHP Pump



Tower Cleaning



Tank Water Blasting



Cooler Cleaning





Tank Cleaning

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<u>Ultra High-Pressure Water Jet Pump</u>

Ultra High Pressure Jet Pumps technology.

The Highest Safety Standards of a Digital Control System (PLC)

Ultra High Pressure Jet Pumps is characterized by its ease of movement between units and critical places because it's on wheels and isn't fixed on the ground and doesn't

require a crane - winch ... etc.

There're Sensors In The Equipment's For UHPWJP

That Operate at Every Feature or Function,

The Sensors are All Powered by Electricity, Sound Alarms,

To Clarify & Show The Defect on The Machine's Screens.









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High-Pressure Accessories by their Various types



Main Jet Hose



Flexible Lances



High Pressure Accessories



UHP Rotary Nozzle



Nozzles



Hand Gun Rotary Nozzle



Hand Gun Spot Nozzle

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Heat Exchanger Cleaning:

Using UHP Jet Pump to clean Tubes from inside and outside to get highquality cleaning.











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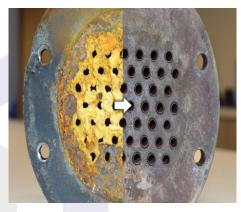
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Cleaning Results







Before

After

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Mobile: (+20) 1271113040

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Tube Bundle Extractor

Our company provides this service, which is to take the bundle out of the casing and lower it on the floor to facilitate the cleaning process and keep the worker safe from the height and risk it poses to his safety, and after the completion of the cleaning process, we return it back to the casing.









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TEL: (+20) 3 - 5171309 FAX: (+20) 3 - 5171310

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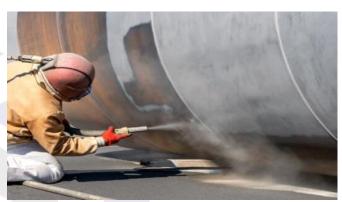
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Sand Blasting – Painting











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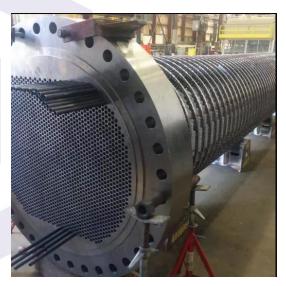




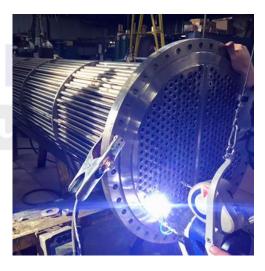
Heat Exchanger Re-tubing

Heat Exchanger Re-tubing is a critical service that involves the replacement of worn, damaged, or corroded tubes in shell and tube heat exchangers or fin fan air coolers. Re-tubing can help to restore the performance of these heat transfer devices and extend their lifespan.









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Tank Bottom Water Blasting

Using the UHP pump to remove the fiberglass layer and epoxy layer which makes the metal layer visible.







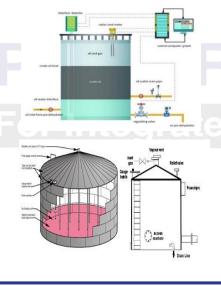
Rotary Nozzle

Tank Bottom Water Blasting

Ultra High-Pressure Jet Pump

Tank Water Blasting

Using the UHP pump removes the fiberglass and epoxy layers makes the metal layer visible and clean.









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Pipe Line Pigging



Our company provides this service to remove debris, contaminants from the walls of the pipeline

Pipe line construction test according to standards and codes. Preventing accumulations that may hinder flow, lead to corrosion, reduce process efficiency and affect production.

The pig is cylindrical in shape or spherical to facilitate movement and good cleaning which can move inside the tube without stopping the flow.





Results Pipe Line Pigging







Before

After

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Cooler Cleaning

UHPWJP applies the Air Cooler cleaning system in all narrow places, regardless of the difficulty of the material involved inside the pipes of different small diameters and different lengths, with high-quality results.









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Tower Cleaning

UHP water Jet Pump is used to clean

trays from up to down





Tower Cleaning from Inside

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Well Cleaning

UHP Water Jet Pump technology is used to clean the walls of the well and oil rig to ensure a successful exploration process









PT vices

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Hydrostatic Test

May use a pneumatic pump, Electric pump, or hand-operated pump in this test to ensure that pressure vessels, pipelines, etc.... can withstand the stress of the operational environment.











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Flange Managements

Use our flange management software to manage critical flanges with a strict guided maintenance protocol. Based on tool usage, tension & torque, and joint integrity calculation. we helps you manage flange integrity. It prevents leaks in flanges, which is the number one source of leaks in various asset-heavy industries. you can garante optimizing your costs and maintenance plan, as well as ensure proper practices for tension and torque















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All our men are trained and qualified at the highest level in UHP water jet pump



The Assurances of My Highest Consideration & Appreciation.

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