

# QAWRS

Qualicom Automobile Wash Recycling System



**QUALICOM**  
SOLUTIONS (P) LTD

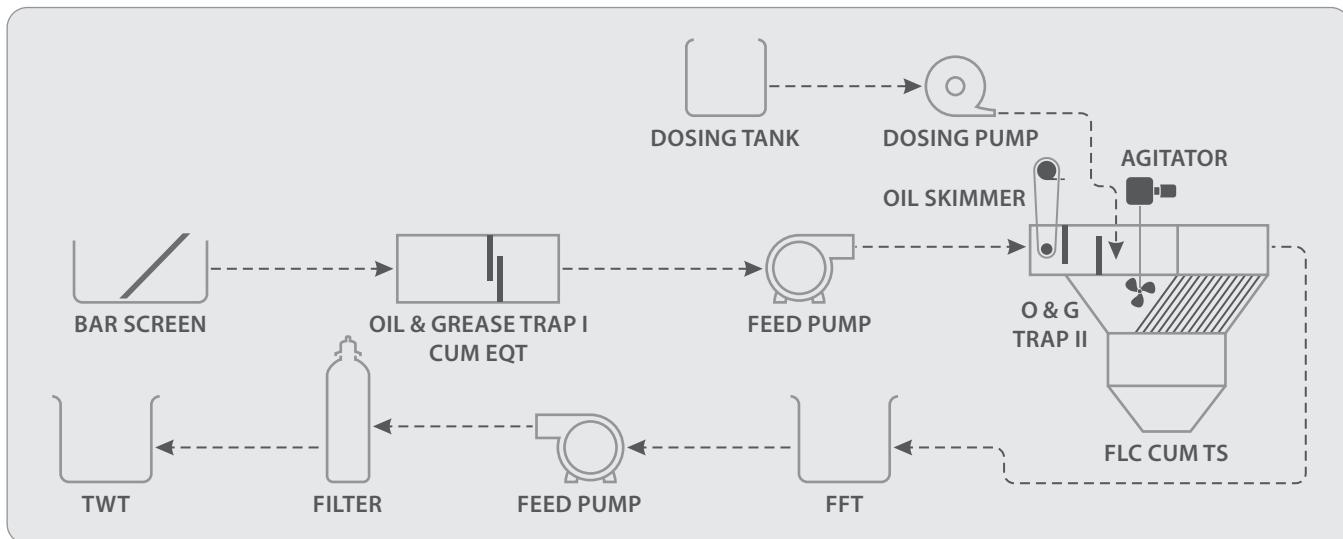
Qualicom specializes in Environment  
Engineering and Water Resource Management.

For last more than 15 years, Qualicom has been innovating highly optimized solutions in Raw Water Treatment, Effluent Treatment and Recycle and Zero Liquid Discharge to Industrial and Commercial Institutions, Defence Establishments, Municipalities and Urban communities.

Qualicom integrates extensive range of technologies with design, engineering and project management capabilities to offer end to end solutions to the industry.

The essence of research and development in Qualicom is to make the resource recyclable and to make the entire waste management scheme energy positive while optimizing both the capital and life cycle cost of the treatment schemes. In Qualicom, we believe in building an environment of Sustainable and Inclusive growth.





The waste water emanating from car wash in modern Automobile Service Centers is laden with very high amount of mud and dust in Suspended form as well as oil which is presentin both emulsified & non emulsified condition.

- Bar Screen-To arrest the floatables and grit.
- Oil & Grease Trap -To separate major quantity of non-emulsified Oil & Grease.
- Oil Skimmer – To remove accumulated oil &grease automatically.
- Floculator-For Floc Formation of the emulsified oils and suspended solids with help of flocculatingagents.
- Tube Settler-Flocs are settled and removed from bottom.
- Dual Media Filter-Final polishing of the treated water.

The Effluent Treatment Plant is available both in Civil & MS construction.

**Low foot print area**

**1**

**Lower chemical consumption**

**2**

**Automatic oil / grease separation**

**3**

**100% Reuse possibility**

**4**



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**Head Office :**

31 C R Avenue, 2nd Floor, New Asiatic Building, Kolkata 12, West Bengal, INDIA. Phone : 033 2211 0031

• Bhubaneswar & Raipur: 09438200491 • Guwahati & North East: 08336913428 • Kolkata: 07044078069 • Hyderabad & VIZAG: 07604034371  
 • Ranchi & Patna: 09438200494 • Burdwan & Siliguri: 07044701913

**Website :** [www.qualicomindia.com](http://www.qualicomindia.com)