LIQUID/SOLID SEPARATION SYSTEMS
SCREENING, GRAVITY, FLOTATION, DEWATERING & ACCESSORIES

Poly-E²® DAF

PEWE Innovative Quality
The PEWE premier line of dissolved air flotation (DAF) systems cover the full range of solids removal possibilities. Flotation systems are available for very high solids sludge thickening, mixed settleable solids, as well as standard suspended solids fare.

The unique technology built into each PEWE Poly-E²® DAF system maximizes TSS removal while minimizing chemistry usage and sludge production. With the Tru Counter-Cross Flo® plate pack, adjustable weir system, integrated pipe flocculator and ROGUE MAX RGT® aeration, the Poly-E²® operates with complete precision of the PEWE Command Control® automated panel.

The PEWE complete product line includes screening systems, inclined plate settlers, DAF units, dewatering equipment and accessories. PEWE products and systems are designed in-house and produced under tight quality control. Support services are provided for product life.*

PEWE is an innovative leading company in the field of industrial water and wastewater treatment systems. PEWE offers products worldwide to the Food, Petrochem, Pharma, Metals, Electronics, other industries and Municipal market.

PEWE Aeration Technology
The heart of the aeration technology behind the PEWE DAF is the ROGUE MAX RGT® pump. The regenerative turbine design creates the specific conditions for dissolving air efficiently. Coupled with the PEWE DAF, this super saturated water releases uniform 20-30 micron bubbles into the flotation system and effectively floats fine suspended solids.

Finally an affordable DAF packed with features!

PEWE Poly-E® DAF

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<thead>
<tr>
<th>MODEL</th>
<th>GPM</th>
<th>FOOTPRINT</th>
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<tbody>
<tr>
<td>Poly-E²-25</td>
<td>25</td>
<td>5W x 8L x 6H</td>
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<tr>
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<td>Poly-E²-150</td>
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Length includes area for MAX RGT® pump. Both models designed 5000 TSS avg @ 70F.

Test Your Water First By PEWE!

PEWE Pilot Test System
PEWE offers complete pilot testing of water and wastewater streams for the purposes of proofing its treatability. The system is skid mounted for easy transportation, comes with an experienced operator for set-up, trialing and return shipment. Pilot costs may be applied to subsequent PEWE DAF purchase within one year.*

20-30 Micron Bubbles!

PEWE Dissolved Air Flotation unit shown with standard integrated Pipe Flocculator.

* Lifetime support services and pilot cost rebates detailed in purchase quotation.