

# DIP AGITATION TANKS

## *Immersion & Agitation Technology*

Jenfab's immersion technology is designed to use a combination of static and/or mechanical motions within a liquid bath or drying chamber to facilitate a specific process objective.

The process can be general cleaning for applications like degreasing, precision cleaning or stripping. The soils to be removed typically are oil, grease, dirt, chips, polishing compounds, carbon, paint, ink, wax, casting residues, oxides, etc.

The process can also involve surface treatment, surface preparation or other procedures where parts are immersed in a liquid processing chamber.

The key to these systems is the effective use of a lift mechanism within each processing chamber. The lift mechanism is used to transport the work into and out of the chamber but its most important function is to continuously move the work within the processing tank.

**Our lift system is a dynamic function that allows Jenfab to achieve superior results in washing, rinsing and drying.**



Four Standard Sizes

Heated or Unheated

Solvent or Aqueous

Mild Steel or Stainless Steel

Single or Multiple Stages

Jenfab's Custom Capabilities Allow for Multiple Stages and Configurations To Fit Any Need

## OPTIONAL EQUIPMENT AVAILABLE

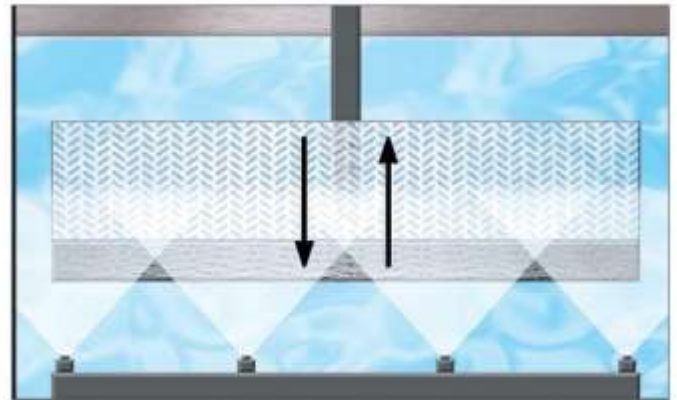
- Spray Under Immersion
- Upgrade to Stainless Steel
- Particulate Filtration
- Pump and Flow-Through Brush
- Oil Skimmer - Stainless Steel Belt
- One Channel Programmable
- Timer - Controls the Heat
- Two Channel Programmable
- Timer - Controls the Heat and Oil Skimmer
- Insulation Package



*Oil and Debris Removal Sprayer Bar*



*Lift Platform*



*Spray Under Immersion and Agitation*

Models Available	Left/Right	Front to Back	Load Capacity Capacity (lbs)	Soak/Immersion Capacity Guide	Adj. Stroke	Heat Source (kw)
<b>DAT361212</b>	36"	12"	150	40 Gsl @ 18"	Yes	6KW
DAT441912	44"	19"	250	80 Gsl @ 20"	Yes	12KW
DAT462020	46"	20"	350	100 Gal @ 19"	Yes	12KW
DAT483024	48"	30"	500	120 Gal @ 25"	Yes	18KW

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