



Whitehall Manufacturing®
Manufacturer of Healthcare and Rehabilitation Products since 1946

Full Body Immersion Tanks

Division of
Acorn Engineering Company®



A MEMBER OF



Use



F Series 425 Gallon Stationary Full Body Immersion Tank (Large Hubbard Tank) WHF-425-S



WHF-425-S

Whitehall Model WHF-425-S Full Body Immersion Tank

Tank Capacity is 425 gallons

Hubbard Tank figure "8" configuration is overall 106"L x 77"W x 22"D and is seamless welded construction, fabricated from heavy gauge, type 304 stainless steel, polished to a satin finish. Tank bottom is a coved (rounded) design for effective cleaning. Tank has a reinforced stainless steel base supported by adjustable stainless steel legs. Tank fittings are two 1-1/4" OD overflows, one 1-1/4" NPT filler spout, one lever operated open/close drain valve and an adjustable headrest.

Turbine Raising and Lowering Device permits adjustment of desired height and direction of water agitation towards the area of the body during Whirlpool use. It is spring balanced and provided with a locking device.

Twin Turbine Assemblies are mounted on carriages with automatic counterbalance. Assemblies may be moved along the tank length for the most advantageous position. Each assembly is equipped with Underwriters Laboratory listed 1/2 HP jet pump motor protected with an ABS plastic shell, automatic thermal overload protector, and lifetime-sealed bearings. All parts contacting the water are stainless steel, chrome plated brass or bronze.

Thermometer is provided with a dual scale, adjustable calibration, and a stem inserts into a retainer to prevent rattle during whirlpool agitation.

GUIDE SPECIFICATION

Provide Whitehall Stationary Full Body Immersion Tank with figure "8" configuration (specify model number and options) with a 425-gallon capacity, 106"L x 77"W x 22"D. Hubbard tank shall be fabricated from heavy gauge, type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall be polished to a satin finish. Tank bottom shall be a seamless rounded coved design and shall be reinforced with a stainless steel base supported by stainless steel legs that are adjustable. Provide twin turbine assemblies mounted on carriages with automatic counterbalance. Each turbine assembly with raising and lowering device shall permit adjustment of desired height, direction of water agitation, and locking in place. Turbine assemblies shall have UL listed 1/2 HP jet pump motor with automatic thermal overload protector and lifetime-sealed bearings. Provide a thermometer with a stem retainer to prevent rattle when whirlpool is in operation. An adjustable head rest assembly is also provided.

Please visit www.whitehallmfg.com
for most current specifications.



Whitehall Mfg. • P.O. Box 3527 • City of Industry, CA 91744 • (800) 591-9280 • (626) 968-6681

WHF-425-S

REV: 10/29/2025



MODEL NUMBER AND OPTION SELECTIONS

Series

WHF Full Body Immersion Tank

Capacity

-425 Gallons

Type

-S Stationary Whirlpool

Turbine Electrical Requirements

115VAC / 60Hz (6.2 AMPS)

230VAC / 50Hz (3.5 AMPS)

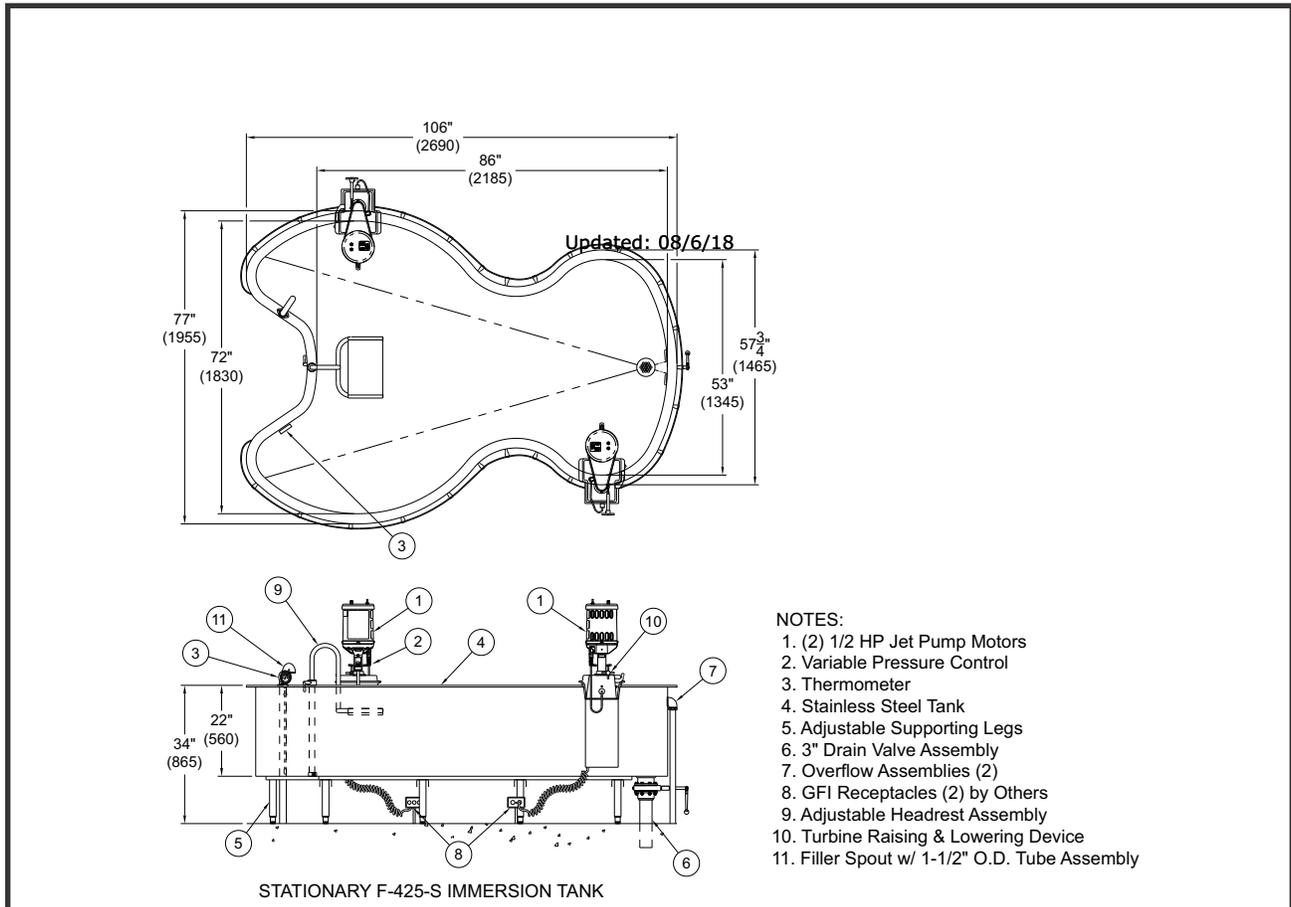
Country of Use _____

For Mixing Valve:

Refer to supplemental MXT15-OTG and DU-1 sheet for details.

Suffix Options (See Whirlpool Options Section for Details)

- ECR Electronic Cord Reel with 25' Cord
- GFI Ground Fault Interrupter
- HR Head Rest, Adjustable
- PHS-10 Bath Stretcher Lift
- PHS-20 Bath Chair Lift
- PHS-30 Combination Chair and Stretcher Lift



- NOTES:
1. (2) 1/2 HP Jet Pump Motors
 2. Variable Pressure Control
 3. Thermometer
 4. Stainless Steel Tank
 5. Adjustable Supporting Legs
 6. 3" Drain Valve Assembly
 7. Overflow Assemblies (2)
 8. GFI Receptacles (2) by Others
 9. Adjustable Headrest Assembly
 10. Turbine Raising & Lowering Device
 11. Filler Spout w/ 1-1/2" O.D. Tube Assembly

STATIONARY F-425-S IMMERSION TANK

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Model Number & Options _____ Quantity _____
 Company _____ Date _____
 Contact _____ Title _____
 Approval for Manufacturing/Signature _____

All dimensions are nominal and subject to manufacturer's change without notice. Whitehall assumes no responsibility for use of void or superseded data © Whitehall Manufacturing, Member of Morris Group International. Please visit www.whitehallmfg.com for most current specifications.