

# Hydrojet® Total Performance System

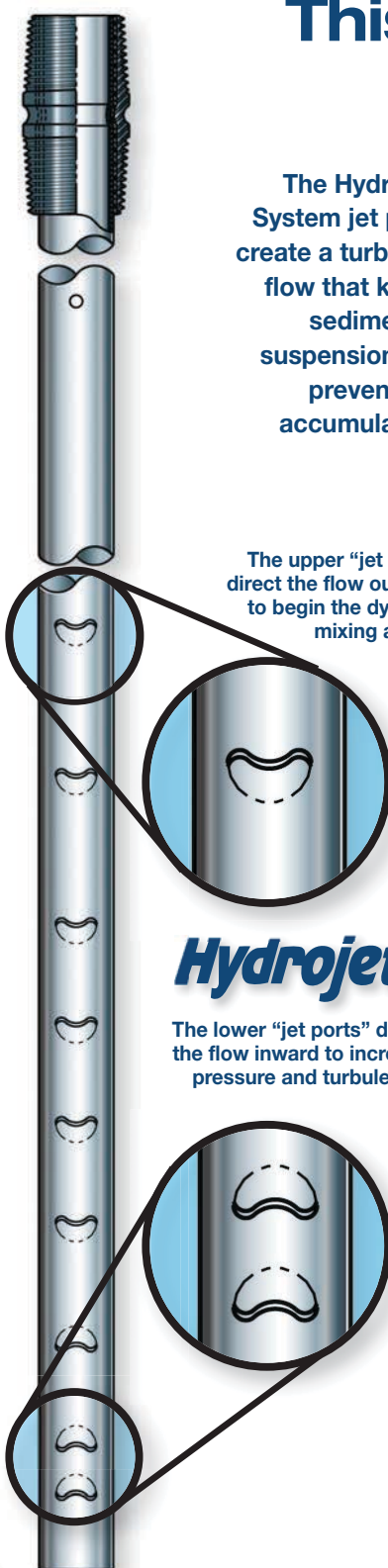
## Bradford White's Hydrojet® Total Performance System does much more than clean the tank!



- Greatly Reduces Harmful Sediment Build-up
- Efficient Mixing Reduces and Balances Thermal Stratification
- Improves First Hour Delivery
- Improves Overall Operating Efficiency
- Lengthens the Life of the Water Heater
- Reduces Energy Costs
- Provides More Hot Water for the Money
- Standard Equipment on Top Connect Models – No Extra Cost

# The Family of Hydrojet® Systems

## This Is *Technology That Works!*



The Hydrojet® System jet ports create a turbulent flow that keeps sediment in suspension and prevents its accumulation.

The upper "jet ports" direct the flow outward to begin the dynamic mixing action.

**Hydrojet®**

The lower "jet ports" direct the flow inward to increase pressure and turbulence.

### Hydrojet® Total Performance System

The Hydrojet® Total Performance System is a cold-water delivery tube that reduces sediment buildup and thoroughly mixes incoming water with stored water reducing thermal stratification. The secret is a series of flow altering "jet ports". These ports create counter-rotation and dynamic turbulence that effectively blasts sediment into suspension and prevents its accumulation.

The Hydrojet® Total Performance System also causes more efficient temperature mixing inside the tank. Heating efficiency and usable hot water delivery are greatly increased thereby saving energy and money.



### Commercial Hydrojet® Sediment Reduction System

The commercial Hydrojet® was designed to prevent the build-up of harmful sediment in commercial units by increasing turbulence inside the tank. It is available in both top and front connect configurations.



### Hydrojet®2 Total Performance System

Much like the original Hydrojet® Total Performance System, this cold water inlet device minimizes sediment build up, increases delivery and reduces thermal stratification. The Hydrojet®2 is specifically designed for higher input applications. It utilizes additional jetports to initiate beneficial temperature mixing higher in the tank thereby increasing usable hot water.



Scan here to see how the  
Bradford White Hydrojet® Total  
Performance Systems works.



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