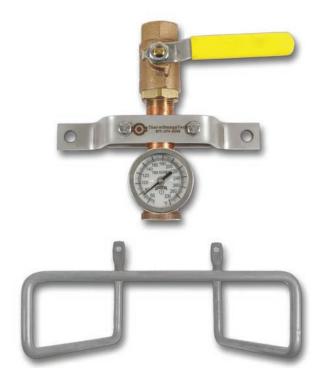
# • ThermOmegaTech<sup>®</sup>

# **HCS WASHDOWN STATION**

### SINGLE CHANNEL WASHDOWN STATION

The ThermOmegaTech<sup>®</sup> HCS Single Channel Washdown Station provides convenient delivery of a single stream of hot or cold water for washdown applications. A quarter turn ball valve provides simple, yet effective control, while the integrated temperature gauge gives confirmation of outlet water temperature.

A Stainless Steel Mounting Bracket and hose rack are included. Inlet and outlet connections are 3/4" Female NPT and Brass or Stainless Steel versions are available. This unit is not designed for steam service.



### **SPECIFICATIONS**

### **TECHNICAL DATA**

#### SIZES AND PIPE CONNECTIONS

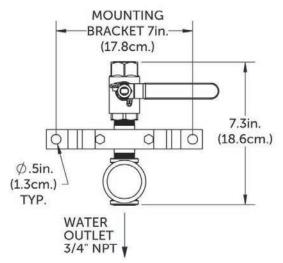
Mixing Station........%" NPT inlets and outlet Hose.........%" NPT (male) swivel x ½" NPT (male) swivel Gun....... Accepts ½" male NPT

### MATERIALS

Ball valve	Stainless Steel or Bronze/B62	
Temperature gauge	Stainless Steel/Plexi-glass	
Mounting bracket	Stainless Steel	
Pipe fittings	Stainless Steel or Brass/Bronze	Э
Hose rack	Stainless Steel	

### DIMENSIONS





# **HCS WASHDOWN STATION**

SINGLE CHANNEL WASHDOWN STATION

### **ACCESSORIES**

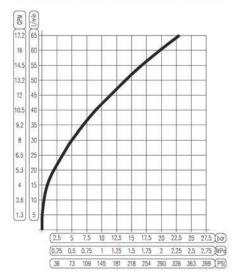


#### **Hose Assemblies**

Colors	Black, White Creamery	
Tube	EPDM	
Reinforcement	4 Textile Plies	
Cover	EPDM Smooth Finish	
Fitting material	Brass and Plated Steel	
Working pressure	300 PSIG (20.7 BAR)	
Temperature limit	200°F (93.3°C)	
Nominal I.D.	3/4″	
Standard lengths	25ft, 50ft, & 75ft.	
Not intended for steam service		

### Washdown Gun Flow Rate - Pressure

### Washdown Gun Flow Rate - Pressure





### Washdown Gun

- Rated at 350 PSIG
- Max working temperature of 195°F • (90.6°C)
- Adjustable cone angle from 0° to 60°
- Weighs 2.1 lbs
- ½ " FPT inlet
- Positive shut-off

## **ORDERING INFORMATION**

Part Number	Description
377 - 410020 - 000	HCS, Brass construction
377 - 410120 - 000	HCS, Stainless Steel construction
940 - 000100 - 050	50ft. Black Hot Water Hose (25, 50, and 75 feet lengths available)
940 - 100100 - 050	50ft. White Creamery Hot Water Hose (25, 50, and 75 feet lengths available)
941 - 410110 - 000	Blue Washdown Gun



HCSWASHDOWN 5/1/2020

Because of continuous improvements, ThermOmegaTech®, Inc. reserves the right to change the design and specifications without notice