

HCX Washdown Station

Hot & Cold water mixing station

The HCX (Hot/Cold Water Mixing) Station combines simplicity and cost effectiveness with the reliability and safety inherent in all Ace Sanitary washdown stations. The HCX station uses individual globe valves to mix hot and cold water to the desired proportion with the outlet temperature clearly displayed on the integrated, easy to read temperature gauge. The HCX Washdown Station is available in stainless steel or brass/bronze construction and can be ordered with our exclusive SmartFlow feature. This thermostatically controlled in-line safety shutoff valve (shown inset) will shut down flow should the outlet exceed the specified shut off temperature. Available shut off temperatures are 125°F, 135°F, 145°F. This unit is not rated for steam service. Please refer to our STVM Washdown Station product sheet for steam and water mixing applications.



Specifications

Technical Data

Maximum water pressure 150 PSIG
 Maximum water inlet temperature 200°F (93.3°C)
 Approximate weight (w/o hose & gun) 11.3 lbs. (1.36 Kg)

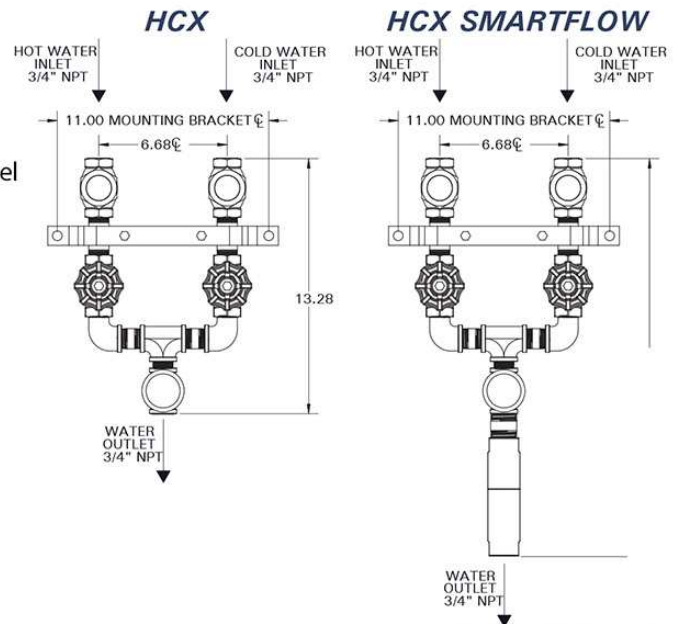
Sizes & Pipe Connections

Mixing Station..... 3/4" NPT inlets and outlet
 Hose 3/4" NPT (male) swivel x 1/2" NPT (male) swivel
 Gun..... Accepts 1/2" male NPT

Materials

Mixing valve body Stainless Steel or Bronze
 Globe valves Stainless Steel or Bronze/B62
 Temperature gauge ... Stainless Steel/Plexi-glass
 Mounting bracket Stainless Steel
 Pipe fittings Stainless Steel or Brass/Bronze
 Hose rack Stainless Steel

DIMENSIONS



RWD Premium Washdown



Designed for **cleanup duties** in dairies, creameries, breweries, food, beverage, meat and poultry processing plants. This premium quality hose is capable of handling hot water up to 300° F. A chemically resistant hose, with a wrapped cover construction designed to provide excellent resistance to cuts and abrasion while providing handling stability.

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. IN HG.	LENGTH
RWD075	3/4"	1.25"	300 PSI	-	.41 lbs.	-	200'
RWDB075	3/4"	1.25"	300 PSI	-	.41 lbs.	-	200'
RWDBK075	3/4"	1.25"	300 PSI	-	.41 lbs.	-	200'

TUBE White, FDA, 3-A*, Chlorobutyl
REINFORCEMENT Spiral-plied synthetic fabric 4 piles
RECOMMENDED CLEANING CIP, COP, Autoclave

COVER White EPDM w/white strip
TEMP. RANGE -40 to 300° F

IWD Washdown



Designed for cleanup duties in dairies, creameries, breweries, food, beverage, meat and poultry processing plants. This is an economical, high quality hose capable of handling hot water up to 200° F. The spiral construction provides for excellent handling and flexibility. Abrasion resistant, non-marking cover maintains its sanitary appearance.

MODEL	I.D.	O.D.	WORKING PRESSURE	WEIGHT PER FT.
IWD075	3/4"	1.17"	300 PSI	.40 lbs

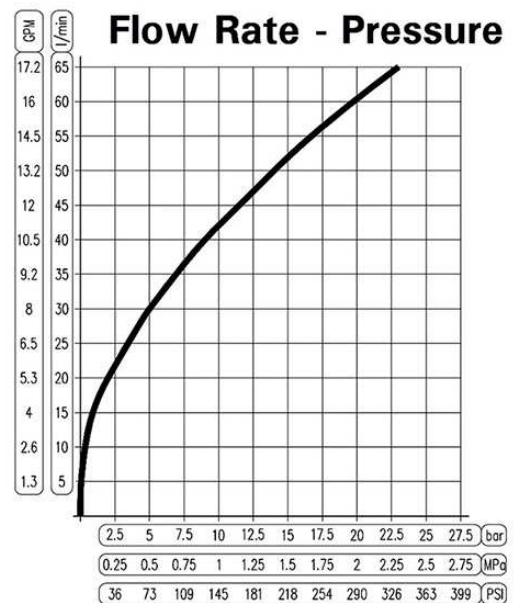
TUBE Black EPDM
REINFORCEMENT Two synthetic textile spiral cords

COVER White EPDM
TEMP. RANGE -20 to 200° F



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



Contact Factory for order information

