Sani-Tech® Sani-Pro® Fusion 5 System

Fusion System for Sani-Tech® Micro Size Tubing and Components

Sani-Pro Fusion Equipment from Sani-Tech provides on-site "labtop" control for the sanitary process professional. The Fusion 5 creates crevice-free, sanitary small-diameter tubing systems for OEM and small lab locations.

Sani-Pro Fusion Equipment creates cost-effective micro-tubing components in-field, on demand. All components are available pre-fabricated. Use the Fusion 5 System with the Sani-Pro Bender and Sani-Tech Micro Tubing and Ferrules to produce elbows and sanitary adapters. Combine the Fusion 5 System with Sani-Tech rigid and flexible products for a virtually unlimited variety of system configurations.

STEP ONE



Prepare the Sani-Pro tubing.

STEP TWO



Place the tubing end and the sanitary ferrule on the heater head.

STEP THREE



Position the mandrel and apply pressure to create fusion.

COMPLETE



Remove the mandrel and clamp the component to the system.

EQUIPMENT SPECIFICATIONS

FUSION 5

For use with 1/8- to 3/4-in (3- to 14.2mm) tubing sizes

Part Number:

STF5 - 110/220 volt

Height, in./mm: 6.5/165.1

Width, in./mm: 15/381.0 with handles

Depth, in./mm: 11/279.4 Weight, lbs./kg: 5.75/2.6

Head Specs: Magnaplate HCR Heat: 480° (249°C)

I.D. Sizes, in: 1/8, 1/4, 3/8, 1/2, 9/16

I.D. Sizes, mm: 3, 6, 10, 12, 14.2

FEATURES

- Removable Cover for Heater Head
- Suction Cups on Base
- Power: 110 volt/60 cycles or 220 volt/50 cycles, 15 amps
- On/Off Switch
- Red Indicator Light

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