

# **SUMNER**

Sumner Manufacturing Co., Inc.



US and International Patents Pending

## **PFAST**

**PIPE FITTING ALIGNMENT SYSTEM TECHNIQUE**

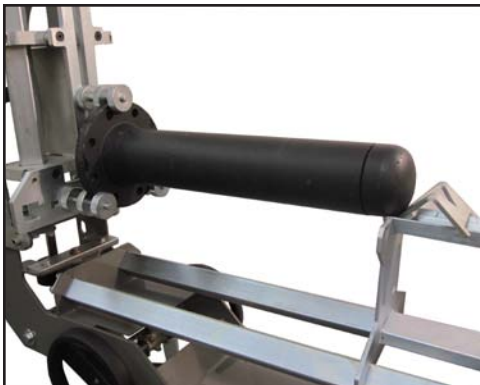
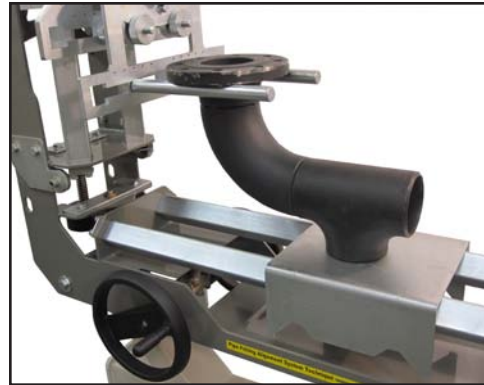
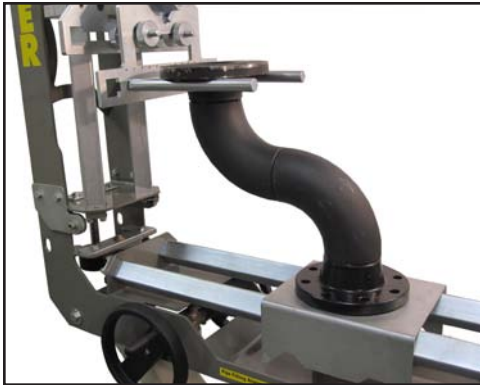
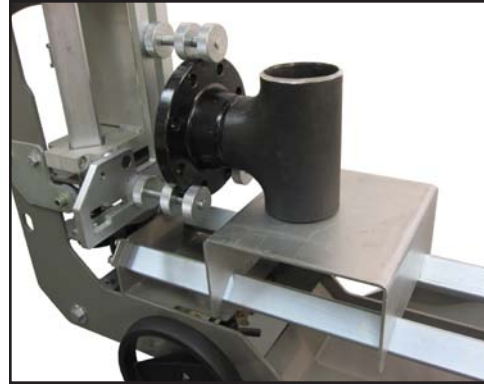
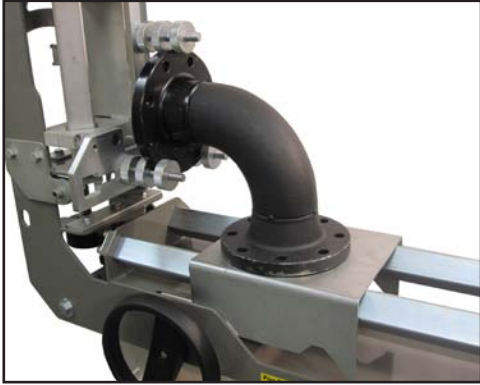
### **A PROFESSIONAL FIT-UP SYSTEM FOR THE FABRICATOR**

- ✓ **Fit-up 1" to 8" flanges, fittings, reducers, caps and pup joints**
- ✓ **Capable of 300 lb pressure-rated flanges**
- ✓ **Handles 600 lbs / 270 kg loads**
- ✓ **Exceptionally accurate**
- ✓ **Fit and tack 75 to 90 joints during an 8 hour shift**
- ✓ **Available in stainless steel**

Optional in house set up and training can be provided with the purchase of each PFAST to insure that your team is comfortable in operating and maintaining your PFAST. Each unit comes complete with all accessories to perform most fit up applications and a mounted electronic tablet that provides a step-by-step pictorial instruction on how each assembly is set up.

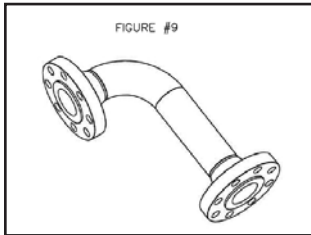
Built for years of use, the Sumner PFAST will quickly help fabricators be the production leader in their industry.

**QUICK FIT-UP  
OF TOUGH TASKS**



## CONVENIENT E-TABLET INSTRUCTIONS

Optional in-house training by a Sumner Representative can be provided with each PFAST purchased. In addition, each PFAST has an electronic tablet attached to the unit that provides a pictorial, step-by-step reference to complete 40 fit-ups.



Select Fit-Up



Step 1



Step 2



Step 3

Each PN 785450 PFAST comes complete with the following accessories:



Tablet



Vee Table  
PN 785565



Bed Table  
PN 785580



Side Table  
PN 785560



Chuck Table  
PN 785585



Chuck Adapter Plate  
PN 785550



Chuck Nuts  
PN 785455



Wedge Support  
PN 785578



Storage Box  
PN 779928



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## ***PFAST SPECIFICATIONS:***

<b>Minimum Height:</b> 71-1/4" / 181.0 cm	<b>Flange Capacity:</b> 1-8" / DN25-DN200mm, 300 lb pressure rating
<b>Maximum Height:</b> 80" / 203.2 cm	<b>Load Capacity:</b> 600 lbs / 272.0 kg
<b>Width:</b> 30" / 76.2 cm	<b>Carriage Travel:</b> 20-1/4" / 51.4 cm
<b>Length:</b> 60" / 152.4 cm	<b>Bed Length:</b> 45-1/4" / 114.9 cm
<b>Base Weight:</b> 354 lbs / 161.0 kg	<b>Height Stowed:</b> 41-1/4" / 104.8 cm
<b>Shipping Weight (2):</b> 424 lbs / 193.0 kg 225 lbs / 102.2 kg	<b>Handle Cranks per ft/m:</b> 49 / ft 160 / m

## ***PFAST ACCESSORIES:***

<b>Bed Table (785580):</b> 12 lbs / 5.5 kg	<b>Vee Table (785565):</b> 14 lbs / 6.4 kg
<b>Chuck Table (785585):</b> 23 lbs / 10.5 kg	<b>Chuck Table (785585):</b> 11 lbs / 5.0 kg
<b>Wedge Support (785578):</b> 1 lb / 0.5 kg	<b>Side Table (785560):</b> 15 lbs / 6.8 kg
<b>Chuck Plate w/Chuck Nuts (785550):</b> 20 lbs / 9.1 kg	<b>Storage Box (779928):</b> 87 lbs / 39.5 kg



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[www.sumner.com](http://www.sumner.com)

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