

## SHIRT UNITS

Superior Quality, Reliability & Durability



**Body Presses - Collar & Cuffs - Sleever - Laundry Presses** 

Leading the World in Quality Finishing Equipment

# (Hurricane Series

## Shirt Units that Deliver -Superior Quality, Reliability & Durability

**Full Rear Chest** 



**Contoured Pressing** Heads

**Ethernet Cable System** 

**Adjustable Arm Height** 

**Automatic Pull Down** 

**Formed Buck** 

**PVP Pleat Vent Press** 

**Rounded Cuffs** 

**Porous Air Bags** 

**Touch Screen** Display









The Hurricane Series incorporates UNIPRESS' hallmark features to produce unsurpassed quality for shirts up to size 20". The side air bags inflate and smooth out the sides of the shirt while the contoured chests close. When the rear chest makes contact with the Tensioning plate it automatically pulls down the back of the shirt. This presses the entire back of the shirt with no leave off marks resulting in an outstanding finish and high production.

## The Hurricane Series Delivers Advanced Technology that is Simple to Use









Hurricane Series Models



HS-2H Hurricane Double Buck with Optional Hood

The Hurricane Series is the perfect blend of Innovation, Technology and Craftsmanship. The small shirt button on the touch screen display allows an operator to easily process small/tapered shirts as quickly and efficiently as classic cut and big shirts; maximizing quality and production. The unique design of the Pleat Vent Press presses the sleeve pleats and vent area while maintaining the integrity of a rounded cuff giving the appearance of a hand finished shirt.

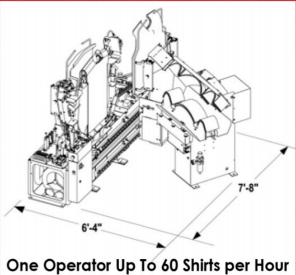
Two Position Arms for processing shirts with various styles of shirt sleeves. Classic cut shirts are processed in the default setting which is 5" higher than the arms down position. By selecting the Arms Down button on the Touch Screen Display shirts with steep angle sleeves can be finished without compromising quality and production standards.



HS-1 Hurricane All-In-One



- Formed Buck With Rear **Tension Plate**
- Full Rear Chest
- Adjustable Arm Height
- Small/Tapered Shirt Setting
- Pleat Vent Press



## Collar and Cuff Presses

F3T Collar & Cuff



Also Available
F3TB Blouse Collar & Cuff Press

DCC Double Collar & Cuff



**Tensioning Collar & Cuff Press** 

#### 3TZ Collar & Cuff



Tensioning
Collar and Cuff Press

#### Q4T Quad Collar & Cuff



**Tensioning Collar & Cuff Press** 



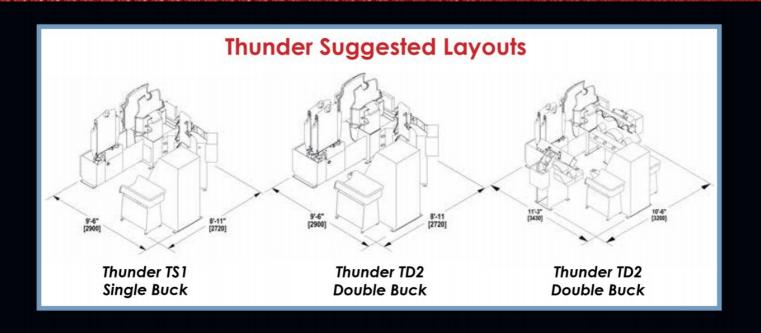
Easy to Load





# Impeccable Finish

- Contoured Chests
- Formed Vacuum Buck
- Side Air Bags
- Foot Operated Collar Clamp
- Fast Smooth Transfer
- High Pressure Squeeze
- Open Design
- Rear Tension Plate

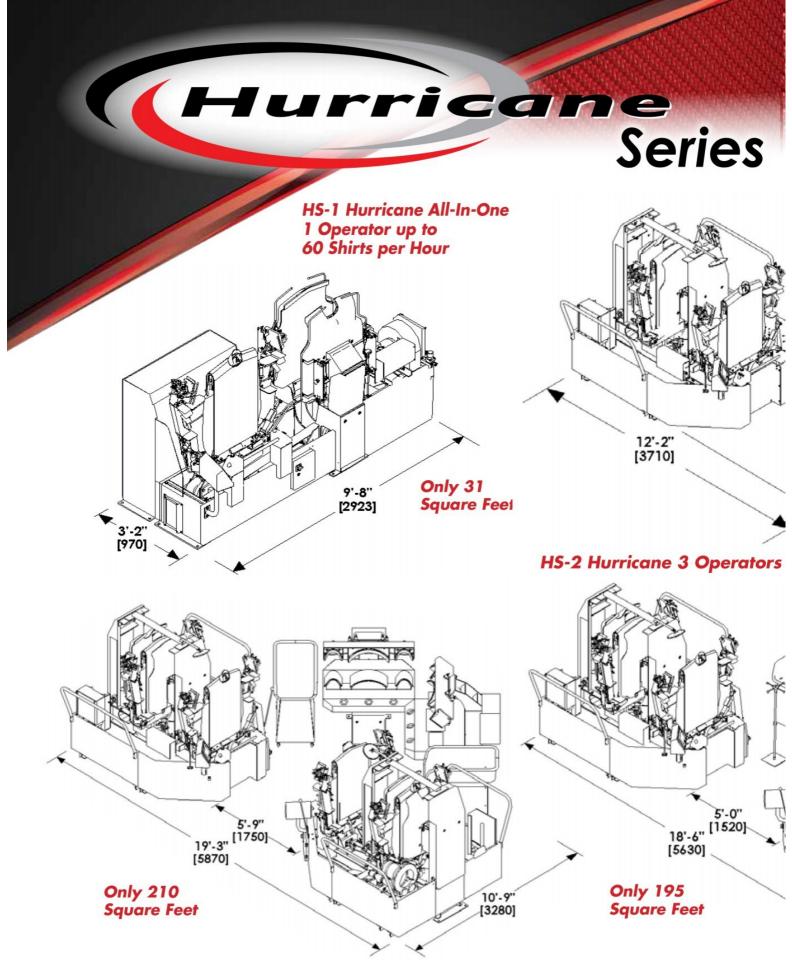


### **ABS**

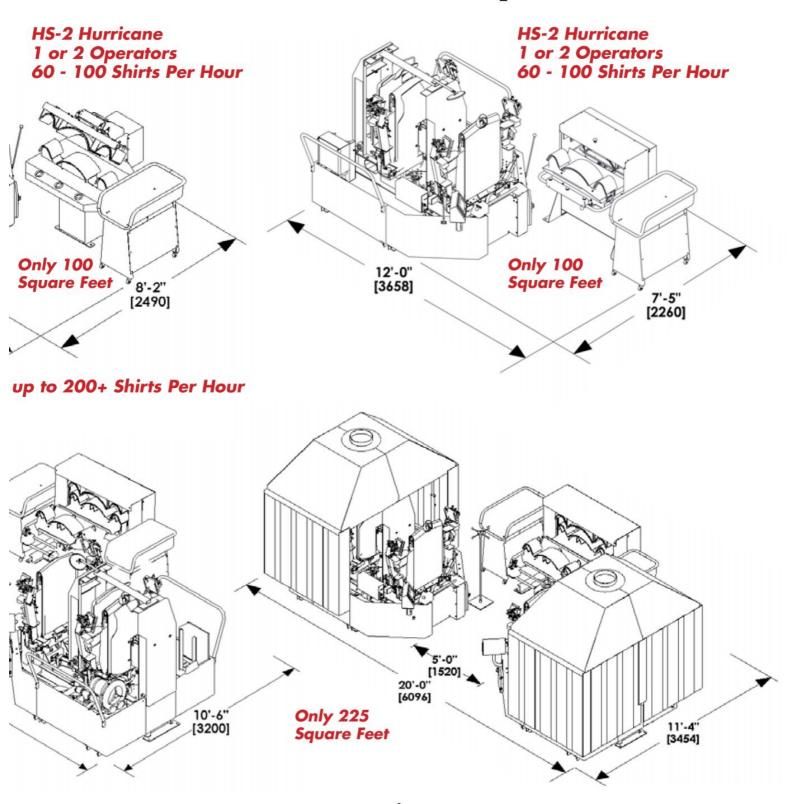
#### Cabinet Air Bag Sleever

The ABS Air Bag Sleever produces top quality fully pressed sleeves of all sizes and shapes in one operation. Contoured chest, non-porous air bags and automatic measuring ensure high quality uniformly finished sleeves. The non-porous air bags are inflated with compressed air which expand to the contour of a wide range of shirt sleeves. The pressurized air bags fit precisely into the highly polished contoured chests, pressing the length of the sleeve from the shoulder seam to the cuff. Automatic cuff clamps release at the completion of the timed cycle and coupled with easy loading ensure that high production is obtained with very little operator effort.





# Recommended Layouts



## Laundry Presses

**FMT** 



**MUSHROOM PRESS** 

## F FRAME PRESSES [527] 20 3/4" [254] 10" **FMT** [368] R14 1/2 [787] 31" FB

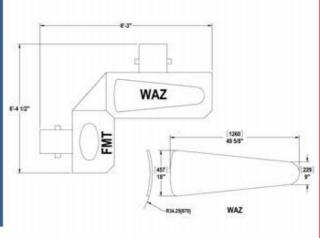


LAYDOWN BODY PRESS

WAZ

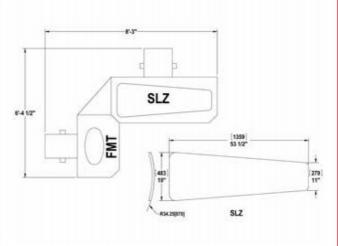


**WEARING APPAREL PRESS** 

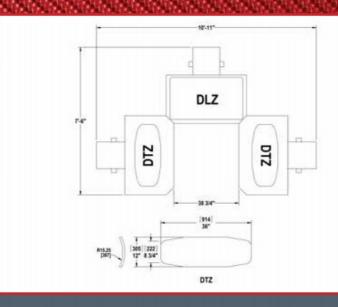


SLZ





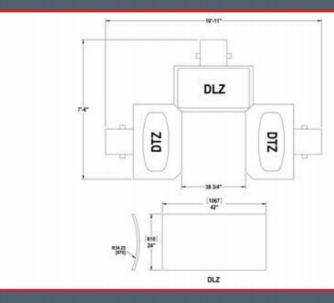
DTZ





**DOUBLE PANTS TOPPER** 

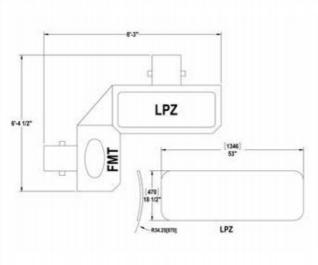
DLZ





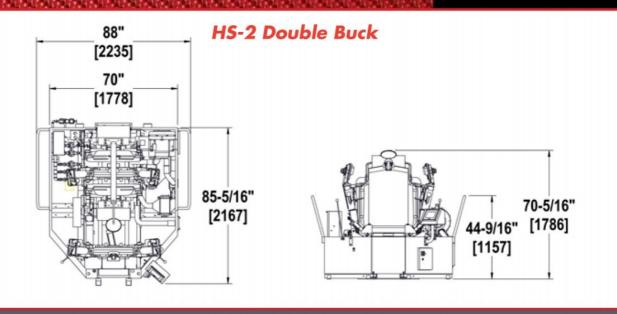
**DOUBLE PANTS LEGGER** 

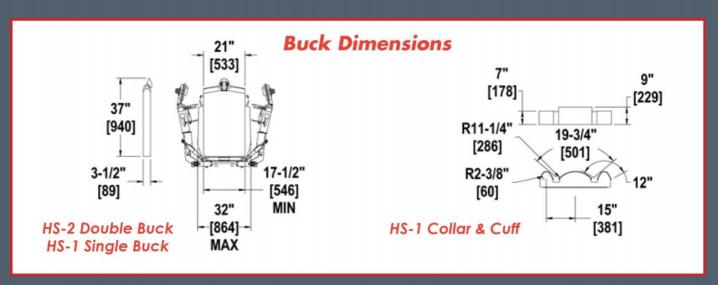
LPZ

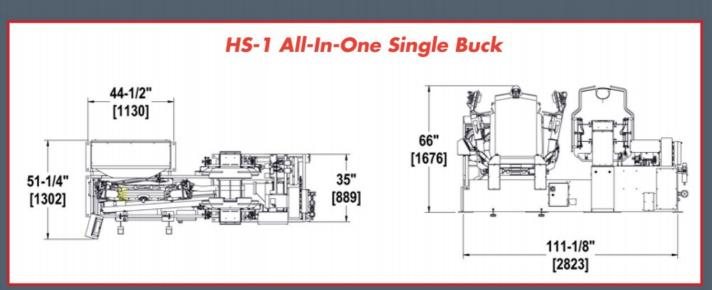




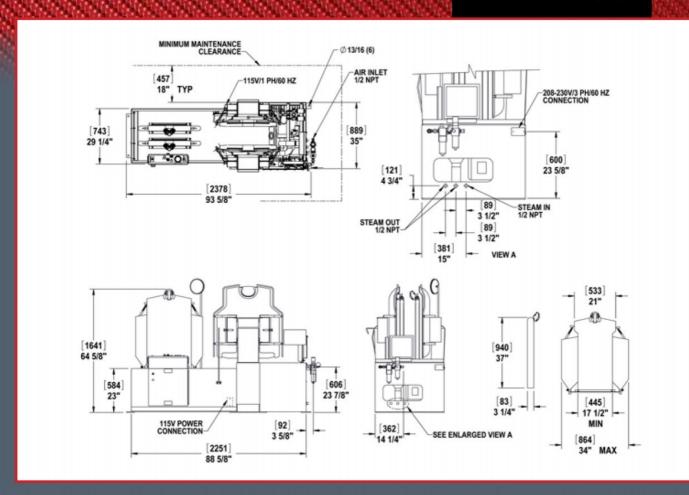
LINEN SUPPLY PRESS



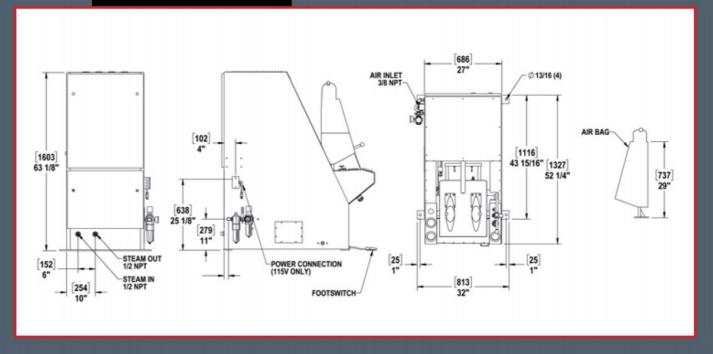


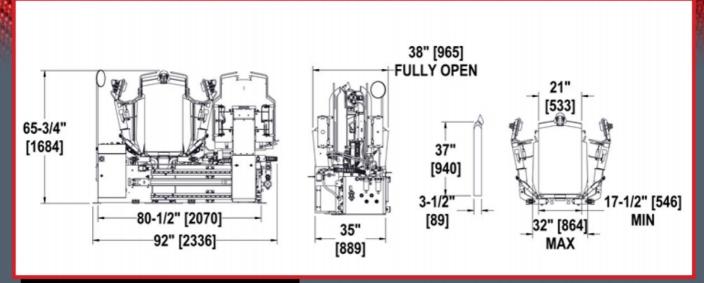


## **THUNDER TD2**

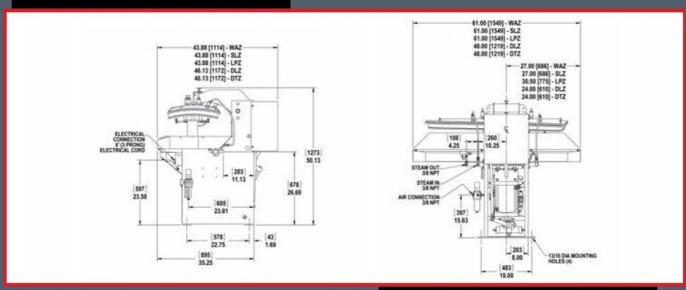


## ABS

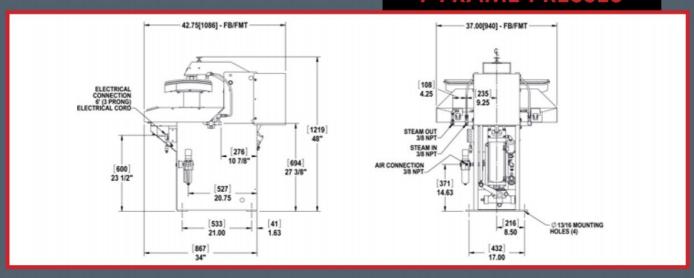




## **Z FRAME PRESSES**

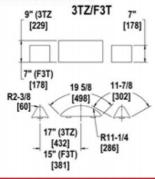


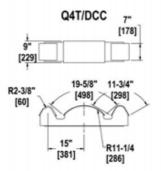
### F FRAME PRESSES

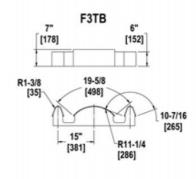


## COLLAR AND CUFF PRESSES

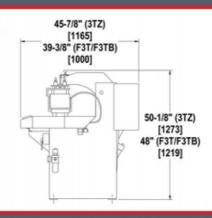
#### **Buck Dimensions**

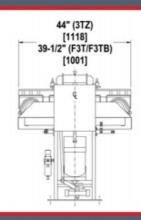




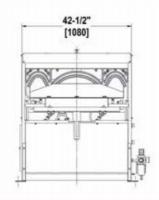


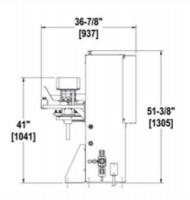
#### Models 3TZ F3T & F3TB



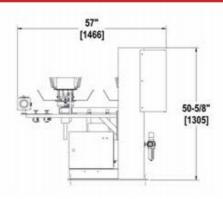


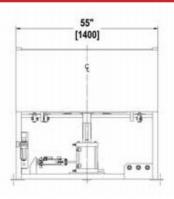
#### **Model DCC**





#### Model Q4T





## **Equipment Specifications**

|                     | HS-2              | HS-1              | СТ                | TD2               | TS1               | ABS          | F3T/B      | 3TZ          | DCC        | Q4T        |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------|------------|--------------|------------|------------|
| Overall<br>Height   | 70.31"            | 65"               | 66.25"            | 64.63"            | 64.63             | 63.13"       | 47.94"     | 50.13"       | 51.36"     | 51.38"     |
| Overall<br>Length   | 85.31"            | 116"              | 84.5"             | 93.63"            | 93.63"            | 52.69"       | 39.38"     | 43.88"       | 36.88"     | 57"        |
| Overall<br>Width    | 88"               | 42.31"            | 35"               | 35"               | 35"               | 27"          | 39.5"      | 44"          | 42.5"      | 55"        |
| Steam In            | 1-1/4"            | 1-1/4"            | 1-1/4"            | 1/2"              | 1/2"              | 1/2"         | 3/8"       | 3/8"         | 1/2"       | 1/2"       |
| Steam Out           | 1/2" (5)          | 1/2" (5)          | 1/2" (5)          | 1/2" (2)          | 1/2" (2)          | 1/2"         | 3/8" (2)   | 3/8" (2)     | 1/2"       | 1/2" (2)   |
| Steam<br>Supply     | 100-125           | 100-125           | 100-125           | 100-125           | 100-125           | 100-125      | 100-125    | 100-125      | 100-125    | 100-125    |
| Boiler HP           | 3.5               | 3.25              | 2.5               | 2                 | 1.5               | 0.75         | 0.75       | 0.75         | 0.75       | 0.75       |
| Air Inlet           | 1/2"              | 1/2"              | 1/2"              | 1/2"              | 1/2"              | 3/8"         | 3/8"       | 3/8"         | 1/2"       | 1/2"       |
| Air Cons -<br>Cycle | 6 Cu. Ft          | 4.5 Cu.Ft.        | 3.5 Cu. Ft.       | 3.6 Cu. Ft.       | 3.6 Cu. Ft.       | 1.9 Cu. Ft.  | 1 Cu. Ft   | 1.75 Cu. Ft. | 1 Cu. Ft.  | 2 Cu. Ft   |
| Air Supply          | 85 PSI            | 85 PSI       | 85 PSI     | 85 PSI       | 85 PSI     | 85 PSI     |
| Electric Press      | 115/1/60          | 115/1/60          | 115/1/60          | 115/1/60          | 115/1/60          | 115/1/60     | 115/1/60   | 115/1/60     | 115/1/60   | 115/1/60   |
| Electric<br>Motors  | 208 -<br>230/3/60 | N/A          | N/A        | N/A          | N/A        | N/A        |
| Amps Press          | 1 Amp @115        | 1 Amp @115   | 1 Amp @115 | 1 Amp @115   | 1 Amp @115 | 1 Amp @115 |
| Amps<br>Motors      | 15.4 Amp @<br>230 | 15.4 Amp @<br>230 | 15.4 Amp @<br>230 | 11 Amp @<br>230   | 11 Amp @<br>230   | N/A          | N/A        | N/A          | N/A        | N/A        |
| Net Weight          | 3000 lbs          | 3400 lbs          | 2000 lbs          | 2700 lbs          | 2500 lbs          | 1150 lbs     | 700 lbs    | 1020 lbs     | 900 lbs    | 1445 lbs   |
|                     | DLZ               | DTZ               | LPZ               | WAZ               | SLZ               | ESLZ         | FMT        | FB           |            |            |
| Overall<br>Height   | 50.13"            | 50.13"            | 50.13"            | 50.13"            | 50.13"            | 50.13"       | 48"        | 48"          |            |            |
| Overall<br>Length   | 46.13"            | 46.13"            | 43.88"            | 46.13"            | 43.88"            | 43.88"       | 42.75"     | 42.75"       |            |            |
| Overall<br>Width    | 48"               | 48"               | 61"               | 61"               | 61"               | 61"          | 37"        | 37"          |            |            |
| Steam In            | 3/8"              | 3/8"              | 3/8"              | 3/8"              | 3/8"              | N/A          | 3/8"       | 3/8"         |            |            |
| Steam Out           | 3/8"              | 3/8"              | 3/8"              | 3/8"              | 3/8"              | N/A          | 3/8"       | 3/8"         |            |            |
| Steam<br>Supply     | 100-125           | 100-125           | 100-125           | 100-125           | 100-125           | N/A          | 100-125    | 100-125      |            |            |
| Boiler HP           | 0.75              | 0.75              | 0.75              | 0.75              | 0.75              | N/A          | 0.75       | 0.75         |            |            |
| Air Inlet           | 3/8"              | 3/8"              | 3/8"              | 3/8"              | 3/8"              | 3/8"         | 3/8"       | 3/8"         |            |            |
| Air Cons -<br>Cycle | 1.75 Cu. Ft.      | 1.75 Cu. Ft. | 1 Cu. Ft.  | 1 Cu. Ft.    |            |            |
| Air Supply          | 85 PSI            | 85 PSI       | 85 PSI     | 85 PSI       |            |            |
| Electric Press      | 115/1/60          | 115/1/60          | 115/1/60          | 115/1/60          | 115/1/60          | 230/1/60     | 115/1/60   | 115/1/60     |            |            |
| Amps Press          | 1/2 Amp           | 31 Amp       | 1/2 Amp    | 1/2 Amp      |            |            |
| Net Weight          | 1215 lbs          | 995 lbs           | 1195 lbs          | 1050 lbs          | 1095 lbs          | 1015 lbs     | 580 lbs    | 670 lbs      |            |            |

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