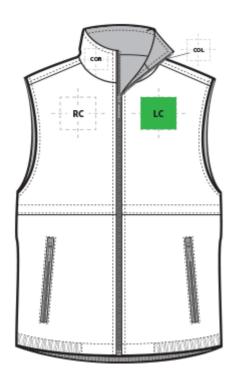
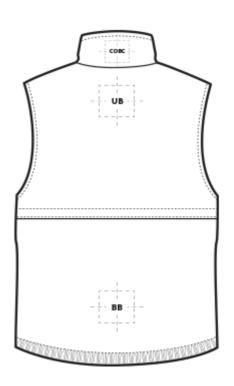
# **DECORATION SPEC SHEET**

# PORT AUTHORITY.

J7490 Port Authority® Reversible Charger Vest





FRONT DECORATION DIMENSIONS				
COL	Collar Left	2"H x 3"W		
COR	Collar Right	2"H x 3"W		
LC	Left Chest	4"H x 4" W	Primary	
RC	Right Chest	4"H x 4" W	_	

BACK DECORATION DIMENSIONS				
ВВ	Back Bottom	6"H x 20"W		
COBC	Collar Back	2"H x 6"W		
UB	Upper Back	6"H x 16"W		

Decoration area is dependent on garment size, decoration method and the equipment being used. Please consult your decorator or supplier.

#### **DECORATION TECHNIQUES** Click the icon for details



**EMBROIDERY** 



**SCREEN PRINTING** 





**EMBOSS** 



## **ESSENTIAL PRODUCT INFORMATION**

Due to the nature of 100% polyester fabrics, special care must be taken throughout the decoration process when heat is applied for curing. Please consult with your decorator or material supplier.

#### TIPS FROM OUR EXPERTS BY DECORATION TECHNIQUE



### **EMBROIDERY**

Embroidery is the art of embellishing a piece of apparel with a needle and thread or yarn creating stunning visual representations of various types of art. This is achieved by converting logos in a digitizing software and using various stitch patterns, angles, density and stitch types to create depth, movement and detail. Thread can be made from many materials. The most commonly used threads are polyester and rayon. There are also options such as metallic, cotton, nylon, silk and even Nomex thread for fire resistance. Embroidery has a very high-perceived value and is popular for use on most apparel, bags, hats, luggage, blankets and more!

In order to maintain waterproof integrity, please consult with your decorator, equipment, and consumable supplier for best practices.



#### **SCREEN PRINTING**

An imprinting method in which the image is transferred to the fabric. Ink is squeegeed through a stenciled screen stretched over a frame and then cured in a dryer.

Low-cure poly inks are required. Grey or black bleed blockers may be necessary. Avoid hot-stacking when decorating 100% polyester, blends and pigment dye fabrics.\*Please consult with your consumable supplier.\*









#### **HEAT TRANSFERS**

A graphic, name and or number applied to a textile with a heat press. Great for quantities of any size, sports name and numbering, fashion, performance wear, print on demand programs and on-site decorating events.

Heat transfers with low cure adhesive and bleed blockers are required for this product. Avoid hot-stacking when decorating 100% polyester, blends, and pigment dye fabrics.

#### **EMBOSS**

Embossing uses a metal-engraved die along with a combination of time and temperature to create a design that will not fade or wash away. An embossed logo is made when the areas surrounding the logo are pressed, creating a puffed or raised look. This method works well on cotton, polyester, leather, pleather, fleece and polar fleece fabrics. It is an extremely upscale look and a fresh alternative to traditional decorating techniques.

#### PAD PRINTING

Pad printing uses a soft silicone pad to transfer an image taken from a plate etched with a reversed logo, similar to a rubber stamp. Images can be very small and detailed and can be up to 51/2 inches in diameter. Pad printers are capable of printing up to six colors, however most industry printers use one to two colors at most when printing on apparel. Pad printing is a popular trend for tagless label printing. The prints are soft, durable and capable of high and low volume production. Pad printing is great for sling bags, totes and other items that are difficult to decorate, as well as styles that are heat sensitive.

It is a best practice to consult with your decorator or consumable supplier(s) for accessories, specialty frames and applications that are specific to a shop's setup and equipment.