

F2201 - The Authentic T-Shirt Company® PTech™ Fleece VarCITY Hooded Sweatshirt

GARMENT MEASUREMENTS

Size	XS	S	M	L	XL	2XL	3XL	4XL
Chest - <i>Half Measure</i>	20 1/2"	22"	23 1/2"	25"	26 1/2"	28"	30"	32"
Chest - <i>Full Measure</i>	41"	44"	47"	50"	53"	56"	60"	64"
Body Length from HPS	28"	28 1/2"	29"	29 1/2"	30 1/2"	31 1/2"	32"	32 1/2"
Sleeve Length from CB	35"	35 3/4"	36 1/2"	37 1/4"	38"	38 3/4"	39 1/4"	39 3/4"

Finished measurements in inches. Refer to "How to Measure" guide for detailed information on measurement instructions.

ADULT General Sizing Guide

Size	XS	S	M	L	XL	2XL	3XL	4XL
Chest	30"-32"	34"-36"	38"-40"	42"-44"	46"-48"	50"-52"	54"-55"	56"-57"
Waist	26"-29"	29"-32"	32"-35"	35"-38"	38"-41"	41"-44"	44"-47"	47"-50"
Sleeve Length-CB	31"-32"	32"-33 1/2"	34"-35"	35"-36"	36"-37"	37"-38"	38"-39"	38 1/2"-39"



897CF 5H=B; INSTRUCTIONS FOR POLYESTER D9F : CF A 5B79 FABRICS

Due to the nature of polyester performance fabrics, special care must be taken throughout the printing process. Here are some tips to effectively decorate our performance products:

- Garment temperature must not exceed 320°F or 160°C. Exceeding this temperature will cause the fabric to shrink, become wavy or cause dye migration.
- Dryer temperature and belt speeds must be changed accordingly for polyester fabric.
- If flashing these garments, do not exceed 1-2 seconds. Anything longer may damage the fabric as stated above.
- **Screen Printing:** These garments require the use of poly inks that cure at a lower temperature. A Dyno Grey base blocker on all colours and a second white base blocker on all dark colours are recommended. Please consult your ink supplier for more information.
- Polyester requires a longer cooling time than cotton. Avoid overlap of garments and screen-print/heat transfer until the garments are cooled. Failure to cool the fabric prior to stacking into a printer's fold may cause the fabric and applied ink to stick together.
- **Heat Transfers:** Poly mark heat transfers need to be created with an anti-migration layer in the design. This process can only be done on white or very light coloured fabric. Inks used in printing paper design need to be darker than the base fabric or colour will migrate with the fabric colour resulting in a bleeding effect.
- **Sublimation Printing:** As noted for the poly mark heat transfers, this process can only be done on white or very light coloured fabric. Inks used in printing paper design need to be darker than the base fabric or colour will migrate with the fabric colour resulting in a bleeding effect.
- If you heat press these garments, you must adjust the time, temperature and pressure. Failure to do so may damage the fabric as stated above.
- A test sample run is recommended, especially if you have a large order or if your printer does not specialize in printing on performance fabrics.