

ARROW UNIFORM

Fire Resistant Apparel

Protective apparel, jackets and outerwear...

Arrow can design a uniform program that offers employees personal protection from both work place hazards and the elements. Our flame resistant garments, rugged coveralls and cold weather apparel are constructed for comfort, safety, durability and protection from the elements.

EXCEL-FR™

100% Cotton. 100% Comfort. 100% Flame Resistant.

Excel-FR cotton garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. All Excel-FR cotton apparel is permanently treated to guarantee flame resistance for the life of the garment.

EXCEL-FR™ COMFORTOUCH

Cotton's Comfort. Nylon's Durability.

This practical 88% cotton/12% nylon blend provides long-lasting protection for nearly all work environments. Ideal applications include ferrous metals, electrical utilities, and the chemical, oil, gas and petrochemical industries. Every Excel-FR ComforTouch garment is engineered for life-of-the-garment flame resistance.

NOMEX® IIIA

Lightweight. Breathable. Inherently Flame Resistant.

Dupont Nomex IIIA garments are extremely durable, so they aren't damaged by laundering. Nomex IIIA apparel is preferred by workers in petrochemical and refinery environments.

Hazard/ Risk Category	Clothing Description (Typical number of clothing layers is given in parentheses)	Required Minimum Arc Rating of PPE (cal/cm2)
HRC1	FR shirt and FR pants or FR coveralls (1)	4
HRC2	Cotton underwear - conventional short sleeve and brief/shorts, plus FR shirt and FR pants (1 or 2)	8
HRC3	Cotton underwear plus FR shirt and FR pants plus FR coverall, or cotton underwear plus two FR coveralls (2 or 3)	25
HRC4	Cotton underwear plus FR shirt and FR pants plus multilayer flash suit (3 or more)	40

