

CLYDESDALE

Powering the Future

DATASHEET: CLY 555 Series

Leather Protector Gloves



Manufactured to suit the size and shape of our range of Rubber and Latex Insulating Gloves, Clydesdale only sources the highest grades of leather for our protector gloves. Designed to be worn over Insulating Gloves to enhance their mechanical strength and, therefore, increase their service life and durability.

Leather protectors have no electrical insulating properties of their own and must be worn in conjunction with insulating gloves. All Leather Protectors meet the requirements of ASTM F696.

Sizing: You should order the same size leather protector as insulating glove. i.e. If you wear a size 10 insulating glove you should use a size 10 protector. As with insulating gloves, size is given directly as the circumference of your hand in inches. The part number for each glove ends in "xx" which is the glove size e.g. 07, 08, 09, 10, 11, 12



Cuff Gap: It is always essential to ensure a gap between the cuff of the Leather Protector and the Insulating Glove of at least 1" (25.4mm) per voltage class i.e. If you are using a Class 2 insulating glove there should be a 2" gap, Class 3 means 3" gap etc. Class 0 and 00 gloves are 1" minimum gap.

Arc Flash Protection: Having carried out independent open arc testing, we are able to offer Arc Ratings (*Note: we have always used a derivative of the ASTM 1959 / EN61482-1-1 method which has recently been released as a new standard ASTM F2675. For further information and clarification please contact Clydesdale*).

Part Number	CLY 555 ILPG10xx	CLY 555 156-4-xx	CLY 555 156-6-xx	CLY 555 ILP3Sxx	CLY 555 ILPG5xx
Material	Goatskin	Cowhide	Cowhide	Cowhide	Goatskin
Length	10" 250mm	12" 305mm	14" 355mm	12" 305mm	14" 355mm
To suit Gloves	Class 0	All	All	All	All
Cuff	Integrated	Salcor Rubber	Salcor Rubber	Orange Vinyl	Orange Vinyl
Cuff Mechanism	None	Non metal buckle	Non metal buckle	Non metal buckle	Non metal buckle
Arc Rating	30 cal/cm ² ATPV	Not tested	Not tested	35 cal/cm ² Ignition	Not tested