



TECHNICAL DATA SHEET

AG-H5R (FH2001004)

ARM GUARD HPPE CUT 5 WITH BOTH SIDE RIB



Product Introduction:

- The AG-H5R (FH2001004) is a cut-resistant arm guard designed for industrial workers exposed to sharp objects or metal edges. Made from 13-gauge HPPE composite yarn, it offers EN 388:2016+A1:2018 – 4343C level protection. The both-side ribbed design prevents sleeve movement and enhances coverage and stability. Ideal for high-movement tasks in assembly, automotive, metal, and glass handling applications.

Key Features:

- High Cut-Resistant Liner:** Constructed from 13G HPPE composite yarn for durable cut protection
- Both Side Rib Finish:** Dual ribbed ends for strong grip and firm sleeve placement.
- Salt & Pepper Colour:** Industry-standard speckled appearance for easy identification.
- Flexible & Breathable:** Suitable for extended use in industrial working environments

Performance – EN 388:2016

EN 388:2016+A1:2018

Test	Performance Level
Abrasion Resistance	4
Cut Resistance (Coup Test)	3
Tear Resistance	4
Puncture Resistance	3
Cut Resistance (ISO 13997)	C

Standard: 4343C

Length: 18 Inches (Custom lengths available upon request)
 Size: Universal Fit
 Color: Salt & Pepper (Grey-Black speckled)
 Packing: 1 Pair/Polybag, 120 Pairs/Carton

Industry :

These Gloves are utilized for their protective and practical features in various industries such as



Automotive
Manufacturing



Glass Handling



Sharp Edges



Tools Assembly &
General Fabrication

Udyogi



Usage Instructions:

- Ensure correct fit and full forearm coverage
- Use thumb slot for proper positioning
- Avoid usage in hot surfaces or chemical handling
- Inspect before each use for any damage or tear

Storage Instructions:

- Store below 40°C in dry, clean space
- Keep away from direct sunlight or solvents
- Shelf life: 3 years under proper storage conditions