

TECHNICAL DATASHEET

Impact Resistant Mechanical Gloves

Brand: ImpactEdge (Penta Safety Engineered for Tough Performance)

Type: High-Risk Mechanical Environments / Impact Protection & Cut Resistance

Product Description:

High-performance mechanical gloves with TPR impact protection, grip-enhanced palm, breathable back, and adjustable wrist strap. Ideal for oil & gas, rigging, and heavy-duty mechanical work.

Standards Followed

- **EN 388:2016 + A1:2018: 4X44E P**
(Abrasion: 4 | Cut: X | Tear: 4 | Puncture: 4 | Cut ISO: E | Impact Protection: P)
- EN ISO 21420:2020: General requirements for glove design and comfort
- ANSI/ISEA 105:2016: Cut Level A6

Key Features:

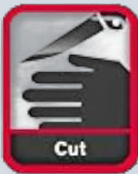
- TPR knuckle and finger protection
- Full Plam Latex Foam reinforcement on inside
- Breathable back panel
- Adjustable hook & loop closure
- High-visibility colors

Product Specifications

Feature	Details
Material	HPPE, Steel Fiber, Nylon, Spandex, PU Coating
Color Options	Black/Hi-Viz Yellow, Black/Red
Sizes Available	M (08), L (09), XL (10), XXL (11)
Packaging	12 pairs per pack / 60 pairs per carton
Brand	Penta Safety
Model	ImpactEdge

Applications:

- Rigger & mechanical jobs
- Oil & gas field work
- Construction & mining
- Automotive & maintenance



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