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Interchangeability Concept

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Draft for Discussion

- In Response to User Feedback
- Optional Requirement
- Applies to CBRN APR Respirators Only
- All CBRN APR Requirements Pre-Requisite to Interchangeability
- Applies to Consumable Filtration Devices





- Definition of Requirements for Mechanical Connector
- Definition of Performance Requirements





Draft for Discussion

- Performance Requirements
 - Breathing Resistance Mask
 - Breathing Resistance Filter Canister
 - Canister Size Constraints:
 - Weight, Maximum
 - Physical Dimensions, Maximum
 - Field of Vision
 - Effectiveness of Mask Fit with Canister at Maximum Weight





Requirements for Mechanical Connector

Threads IAW EN 148.1
Female Thread on Mask
Single Connector





Draft for Discussion