Decon Mannequin Salient Characteristics

The mannequin should be a full body with the approximate height of an adult (approx. 5 ft) and weigh at least 60lbs. but no more than 80lbs.

- ***What material*** *does it need to be made of?*
    - *It should be made of material that will accurately simulate a human body for the purposes of decontamination.*
    - *It should be made of material that can sustain being saturated in water and cleaning solutions for the purposes of decontamination*
    - *It should be made of material that can be easily cleaned and dried after being processed through decontamination.*
    - *It should be durable and be non-electronic construction, able to withstand wet and outdoor environments*
    - *The material shall be made of non-toxic material and safe to handle and touch*
- ***How is it to be assembled or installed if any?***
    - *N/A*
- *What* ***functions does it <u>HAVE</u> to be able to do****? Not what is it nice for it to do, but what is* ***absolutely required*** *to meet performance you need at a* ***minimum.***
    - *Full body mannequin designed for decontamination training and practice*
    - *Intubation head allowing for airway management*
    - *IV arm with injection site*
    - *Designed to withstand decontamination practice and use in hazmat exercises*
    - *Must allow for moulage*
    - *N/A*

Required Characteristics:

Complete generic identification of the item: *Motorized Exam Table with Light and Stirrups (or Cellular Phone, or Ham and Swiss sandwich – a generic identification does not use trademark names or phrases)*
Essential/significant physical, functional, or performance characteristics: *Salient characteristics are those characteristics that make an item or service function the way the VA needs, and nothing more.*

EXAMPLE:

1. ***Line Item 0001:*** *Full body decon trainer mannequin with IPAD and Ipad connectivity*

- *Full body mannequin designed for decontamination training and practice*
- *Intubation head allowing for airway management*
- *IV arm with injection site*
- *Designed to withstand decontamination practice and use in hazmat exercises*
- *Must allow for moulage*

Basis of Design / Characteristics – *WMD / CBRNE / Decon Full Body Trainer SKU: 101-088FB*
https://shop.nascohealthcare.com/products/101-088fb?_pos=1&_sid=cfd2df0c8&_ss=r

Per VAAR 811.104 and 811.105, I certify the following regarding the above information:
The salient characteristics listed above are essential to the Government's requirements.
To my knowledge, the restrictions listed above will not limit the acquisition to an item peculiar to one manufacture.

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