

# FLUID ABSORBENT BODY COVER BAG



**A fluid absorbent body cover that absorbs fluids secreted from the dead body placed within the bag. It has three layers, the top layer has identification window; the bottom and mid layer sandwich the water absorbent material; the bottom layer has handles for lifting.**

## **USP & Competitive advantages of technology**

- **Double sealed with built in handles for lifting.**
- **Handles can hold weight upto 180 kg and also safe being airlift**
- **Replaceable fluid absorbent pad of( capacity 1 lit to 5 lit)**
- **Shelf-life (upto 10 years)**
- **Temperature resistant ( -20 to + 60 °C)**
- **Disposable**
- **Cost effective**
- **Cross laminated UV stabilized polypropylene material**
- **Identification window**
- **Simple and stable structure**

**Development Status:** Ready to be deployed and approved for COVID patient bodies as per issued guidelines

**IP Status:** Indian patent application filed; Registered design

**Seeking partner for licensing the technology**

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i-TTO, a regional tech transfer office established at FITT with support from NBM, BIRAC

