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ENGINEERED LOW COST/HIGH CONTAINMENT SOLUTIONS

FlexiPharm Isolator



Extract Technology are a leading worldwide supplier of rigid and flexible containment systems for the pharmaceutical healthcare, biotech and chemical markets.

Providing operator protection to $<1\mu\text{g}/\text{m}^3$, Flexipharm is a new innovative product forming part of our initiative to offer a low cost containment solution while maintaining the high standards required within the Pharmaceutical Industry.

Available with 2,3, or 4 glove ports and an entry zip it becomes the ideal solution for small scale weighing and dispensing operations handling highly potent APIs.

Drawing on our extensive market experience with flexible and rigid isolator projects the Flexipharm has been designed with Operator ergonomics, ease of use and the "off the shelf" supply chain/ low cost pricing structure at the heart of the design.

The controls consist of a simple fan speed controller with green and red zoned visual indicators showing correct pressure within the enclosure and exhaust filter condition

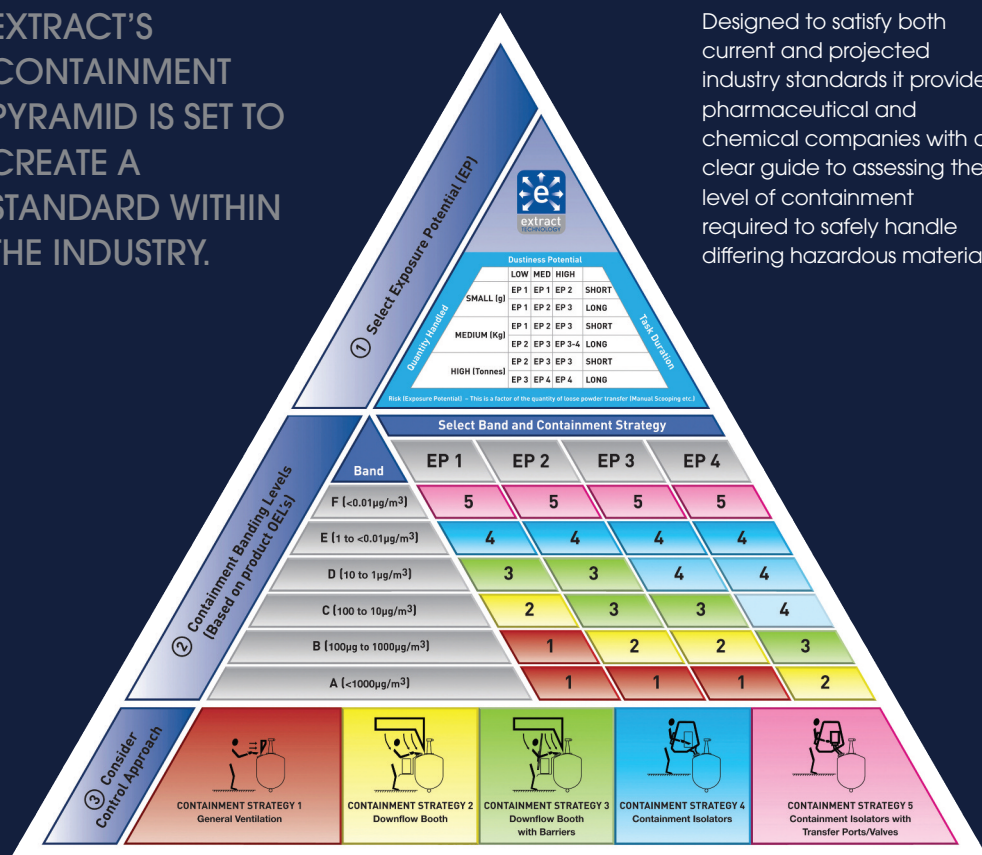
Design Advantages

- To provide operator protection to $<1\mu\text{g}/\text{m}^3$
- Negative operating pressure to - 25pa in the chamber.
- Low noise levels
- Single chamber design complete with bag out port.
- 3 off connections for mechanical services.
- Isolator frame and optional table made from 304 stainless steel.
- Large zip on the main chamber for the loading of process equipment.
- Open loop control and green/red visual indication of isolator pressure and exhaust filter condition.
- Safe change H14 "push- push" exhaust HEPA filters within a stainless steel housing.

**FOR MORE INFORMATION ON FLEXIPHARM ISOLATORS CALL
+44 (0) 1484 432 727 OR EMAIL info@extract-technology.com**

The Control Strategy Pyramid

EXTRACT'S
CONTAINMENT
PYRAMID IS SET TO
CREATE A
STANDARD WITHIN
THE INDUSTRY.



Designed to satisfy both current and projected industry standards it provides pharmaceutical and chemical companies with a clear guide to assessing the level of containment required to safely handle differing hazardous materials.



AVAILABLE OPTIONS

- Ø150mm Waste bag out port.
- Alternative glove material.
- Bench mounted or supplied with a stainless steel table with adjustable support frame.
- IQ/OQ Documentation
- Marble Base for Scales.
- Gas tight Zips.
- Weighing Scales.
- Replacement enclosures.
- Replacement supply and exhaust filters.

Service Requirements

- Power Supply - 240v 1ph 50hz 13Amp



IsoPharm	Overall Width	Overall Height	Overall Depth	Working Chamber Width
2 Glove	1,380	9,00	670	1,000
3 Glove	1,880	9,00	670	1,500
4 Glove	2,380	9,00	670	2,000

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