

XPert Nano Enclosures



XPert Nano Enclosures provide user protection by keeping hazardous powders and particulates contained during procedures such as nanoparticle manipulation and dry powder chemical handling. Room air is pulled into the enclosure through the front, flows to the baffle and finally passes through a 99.999% ULPA exhaust filter before returning to the laboratory or cleanroom. Stainless steel interior sides, removable baffle, removable air foil and integral work surface are easy to wipe down and keep clean.

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Казахстан (772)734-952-31

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Features

- Deep interior easily accommodates large apparatus including analytical balances
- Patented Clean-Sweep air foil
- Upper dilution air supply
- Upper containment sash foil
- Patented, zone-perforated rear baffle
- Side-entry air foils
- Exhaust ULPA filter, 99.99% efficient on particles 0.12 micron in size
- Top-accessible ULPA filter for leak scanning of entire surface
- True bag-in/bag-out filter disposal system
- Guardian Airflow Monitor
- Type 304 stainless steel interior sides, baffle, air foil and integral work surface
- Glacier white and gray, dry powder epoxy-coated aluminum and steel exterior
- 1/4" thick tempered safety glass front sash
- Intrinsically safe, negative pressure plenum design
- Pressure gauge to monitor filter loading
- Pre-wired fluorescent lamp and switches for blower and light
- Two utility ports for pass-through of electrical cords
- Particulate containment independently verified by NANOSAFE, INC.

Required Accessories

- Base Cabinets
- Adjustable Height Base Stands

[2' XPert Nano Enclosure](#)



Catalog # 3887220

Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 2'

[2' XPert Nano Enclosure](#)



Catalog # 3887221

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

Width: 2'

[2' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887260

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 2'

[2' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887261

Region: U.S. and Canada

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

Width: 2'

[2' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887262

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent

[3' XPert Nano Enclosure](#)



Catalog # 3887320

Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

[3' XPert Nano Enclosure](#)



Catalog # 3887321

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 3'

[3' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887360

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 3'

[3' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887361

Region: U.S. and Canada

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 3'

[3' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887362

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 3'

[4' XPert Nano Enclosure](#)



Catalog # 3887420

Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 4'

[4' XPert Nano Enclosure](#)



Catalog # 3887421

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 4'

[4' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887460

Region: International

Built-In Ionizer: Yes

[4' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887461

Region: U.S. and Canada

Built-In Ionizer: Yes

Lighting: Front mounted fluorescent lamp

Width: 4'

[4' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887462

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 4'

[5' XPert Nano Enclosure](#)



Catalog # 3887521

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 5'

[5' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887561

Region: U.S. and Canada

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 5'

[5' XPert Nano Enclosure with Ionizer, Deep](#)



Catalog # 3888560

Lighting: Front mounted fluorescen lamp

Width: 4'

[5' XPert Nano Enclosure](#)



Catalog # 3887520

Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

Width: 5'

[5' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887560

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

Width: 5'

[5' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887562

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescen lamp

Width: 5'

[5' XPert Nano Enclosure with Ionizer, Deep](#)



Catalog # 3888561

Region: International
Built-In Ionizer: Yes
Filter Type: ULPA
Lighting: Front-mounted fluorescent lamp
Width: 5'

[5' XPert Nano Enclosure with Ionizer, Deep](#)



Catalog # 3888562

Region: International
Built-In Ionizer: Yes
Filter Type: ULPA
Lighting: Front-mounted fluorescent lamp
Width: 5'

Region: U.S. and Canada
Built-In Ionizer: Yes
Filter Type: ULPA
Lighting: Front-mounted fluorescent lamp
Width: 5'

[5' XPert Nano Enclosure, Deep](#)



Catalog # 3888520

Region: U.S. and Canada
Built-In Ionizer: No
Filter Type: ULPA
Lighting: Front-mounted fluorescent lamp
Width: 5'

[5' XPert Nano Enclosure, Deep](#)



Catalog # 3888521

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 5'

[6' XPert Nano Enclosure](#)



Catalog # 3887620

Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure](#)



Catalog # 3887621

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887660

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887661

Region: U.S. and Canada

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer](#)



Catalog # 3887662

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer, Deep](#)



Catalog # 3888660

Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer, Deep](#)



Catalog # 3888661

Region: U.S. and Canada

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

[6' XPert Nano Enclosure with Ionizer, Deep](#)

[6' XPert Nano Enclosure, Deep](#)



Region: International

Built-In Ionizer: Yes

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'



Region: U.S. and Canada

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

6' XPert Nano Enclosure, Deep



Catalog # 3888621

Region: International

Built-In Ionizer: No

Filter Type: ULPA

Lighting: Front-mounted fluorescent lamp

Width: 6'

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