

User Requirement Form

SUBJECT: Panda Industrial Spray Painting Equipment

DOCUMENT NO: AUS – URF – 081110

CUSTOMER CONTACT DETAILS

Please fill in following details

Customer Name

Company Name

Contact phone (land)

Contact Fax

Contact Email

Contact phone (land)

Date

Document History and Change Register

Document No	Version no	Date	Reason for Revision
XXXX-URF-002.O	00	30 Jun 08	New Document

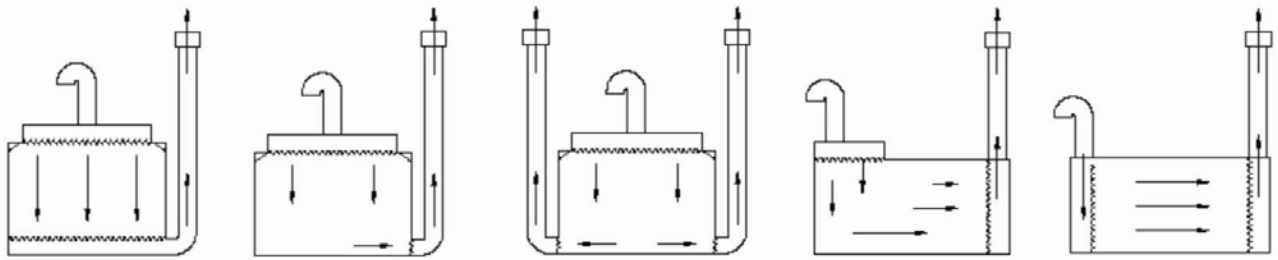
1. Type of Spray Booth (In reference to AS NZS 4114.1- 2003, 1.5)

1). **General Category** [**B**]

- A. Open fronted; B. Enclosed type batch booth; C. Tunnel or production booths;
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2). **Air Flow Type** : [**b**]

(In reference to AS NZS 4114.1- 2003, 1.6 and refer to the drawing below) :



- A. Full down draught B. On floor full down draught 1 C. On floor full down draught 2 D. Semi down draught 2 E. Semi down draught 2
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3). **Inlet Air Flow Structural Type** : [**b**]

- A. Full Plenum; B. Half Plenum; C. Front In let; D. Vertical Tower;
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4). **Exhaust Air Flow Structural Type** : [**b**]

- A. Base with full grills; B. Base with [] rows of grills; C. [] floor trenches with grills;
D. On floor side draft (one side only); E. On floor side draft (two sides); F. End / On floor rear draft ;
G. Vertical tower;
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5). **Opening Structural Type** : [**b**]

- A. Front opening; B. Front opening with partition; C. Drive through/ front and back opening;
D. Drive through/ front and back opening with partitioning;
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6). **Ramp Structural Type** : [**b**]

- A. External ramp with base; B. Internal ramp with base; C. Internal ramp with base with hydraulic systems;
D. Clear floor / no ramps;
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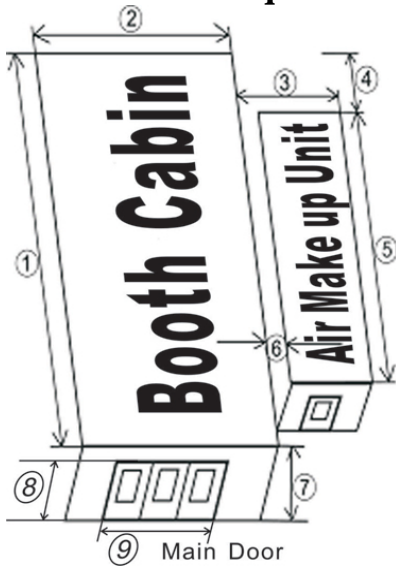
7). **In let AMU (Air Make-up Unit) Machinery Type** : [**b**]

- A. Right side; B. Left side; C. Two sides; D. Rear positioned; E. Rear positioned;
E. Top positioned; E. [] M positioned from the booth cabin;
-

8). **Exhaust AMU (Air Make-up Unit) Machinery Type** : [**b**]

- A. Right side; B. Left side; C. Two sides; D. Rear positioned; E. Rear positioned;
E. Top positioned; E. [] M positioned from the booth cabin;

2. Spray Booth Dimensional Requirement



1). Internal Dimensions: (M)

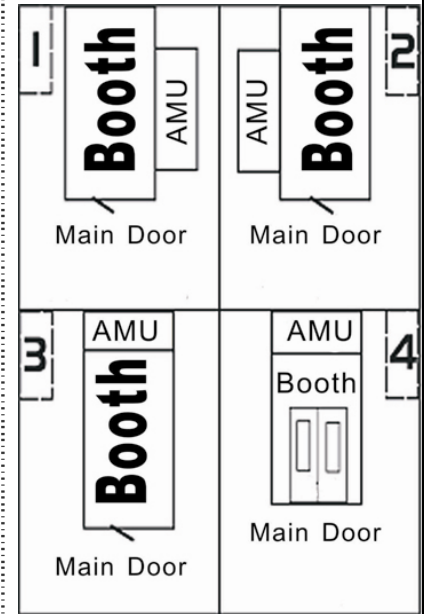
- ①. [] M;
 [] M;
 ③. [] M;
 [] M;
 ⑤. [] M;
 [] M;
 ⑦. [] M;

2). Door Dimensions: (M)

- ⑦. [] M wide;
 ⑧. [] M high ;

3). Customised requirement, please attach your sketch.

4). General layout:



3). Panels (including clour)

[50] mm thickness [] color steel

4). Inlet Ducting Dimensions:

[730]mm x [730]mm x [6] M long.

5). Exhaust Ducting Dimensions:

[730]mm x [730]mm x [6] M long.

3. Electrical and Control

1). Lightings: []

A. Side light fixtures, horizontal [] fixtures; vertical [] fixtures;

B. Ceiling light fixtures, horizontal [] fixtures; 45 degree [] fixtures;

2). Control Box Type: []

- A. Conventional; B. Conventional with fault display; C. Touch screen with fault display;
 D. Touch screen , fault display, network and remote monitoring;

