



Preparation procedure (warm-up) for the installation of your Sun Simulator

Dear Customer,

We would thank you for purchasing our product. In order to ensure a smooth installation of your system by our engineer we would kindly request you to review this check list, complete it where possible and send it back to our service department via service@pasan.ch at least 3 weeks prior to the planned installation day.

Pls. find attached drawings of our tunnel for your information.

Company name :

Project manager :

Person in charge of the Sun Simulator :

Warm-up check list

Kindly note that under-mentioned items ordered through us do not require any preparation except to ensure sufficient space is available to erect the tunnel.

Item	Readiness for installation day	Person in charge	visa
Tunnel (if self-made)	Yes/No		
Light Box Holder (if self-made)	Yes/No		
Monitor Cell Holder (if self-made)	Yes/No		
Module Holder (if self-made)	Yes/No		
Flat area for uniformity test (min. 2x1m or a module)	Yes/No		
Table	Yes/No		
Cordless screwdriver	Yes/No		

Important points to note :

Monitoring cell :

- The Monitor Cell has to be placed within the illuminated area on a firm fixture.
- The Cell has to be at the same distance as the module
- We would advise to fix it on the top of the illuminated area to avoid any damage
- Fixtures have to be provided by yourselves

These points are important for the accuracy of your measurement. Kindly note that this is the most sensitive point of our installation. If the emplacement is not ready or not completed, a lot of time will be wasted during our visit.

Light box holder :

- The light Box has to be directly fixed to the tunnel
- The attached drawing give the dims. of the fixing points of our light box
- Fixtures have to be provided by yourselves
- If you have any technical drawings of the tunnel and fixtures this would help

Kindly note that if the fixture does not correspond to the light box fixtures this may hinder installation.

Tunnel :

- We would kindly request you to submit a technical drawing of your tunnel
- If your tunnel is fully closed, pls. allow access for cables etc.
- If you have some photos this would help

Module holder :

- Pls. provide a technical drawing of this

Flat area :

- A flat area is required to perform the uniformity measurement. This may be the back end of the tunnel or a wooden board
- The uniformity area required must be advised

Table

- A table large enough for the computer, printer and electronic load is also required

Training :

- If possible, kindly provide a video projector or a TV screen for the presentation

Final requirements :

- Fork lift truck or similar
- Cordless screwdriver
- A ladder
- One calibrated module
- An employee to assist in the installation

Installation process with the Pasan Engineer :

System set-up

- Unpacking
- Uprighting of the generator
- Installation of the capacitors
- Installation of the light box, computer and Electronic load
- Installation of the Monitor Cell

Site acceptance test

Training

We kindly thank you in advance for your cooperation regarding these points.

After Sales Service

Pasan SA