

04.2017

## MSN 2.0



- panouri fotovoltaice
- invertoare
- reglatoare
- controler
- sisteme de fixare
- cadre
- subconstructii
- cabluri
- conectori
- accesorii aferente

### mobile solar table

The basic module can be configured for 4 photovoltaic modules (60 cells max.970x1700x43) and up to 9 extensions can be removed (max. 40 modules = 1 solartable)

Inclination, snow load and post height can be customized.

**The subsoil** becomes secondary. We have established,

a) large base plates each with 4 x 13mm holes for ground nails. This allows the construction to be built on sand, grown soil or any other flat surface.

b) For concrete, paving surfaces and similar subsoil, we reduce the drill holes to 13 or 15mm so that it can be fixed by means of a heavy load anchor (optional).

**Basic is built in 15 minutes !!!**

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### Scope of delivery MSN 2.0 basic

4 poles / 4 distance bracket / 4 mounting profil / 2x end profile / fixing mat.

74 KG / 2100 x 500 x 250

### Scope of delivery Expansion - MSM 2.0e

2 poles / 3 distance bracket/ 2 monting profile / 2 end profiles / fixing mat.

41 KG / 2100 x 250 x 250

Compared to the MSN1.0 80% of the components were changed, a lighter, more stable construction emerged.  
Proven things like: slide-in profiles ... everything else is changed or new.

- The Post Now C-profiles with pockets for holding the spacers
- The spacers are provided with claws and are thus connected to the post by force-locking means.
- Max. 1 base with 9 extensions is the approved table size, equivalent to 40 modules.

We are convinced that our design will be built of any understanding and can be built without hesitation. Due to the toothing and pre-formed mounting, we achieve a high strength of the construction.



Due to the large holders with the splines, the post is turned into the correct position "turned" with the drill screw or the rivet, the force-locked connection results. **This table can be built by a man**, error free.

Due to the gearing, only one construction variant is possible !!

Ask our Mr. Sander, he has developed this frame not only together with Mr. Krallmann, but also built up several times.

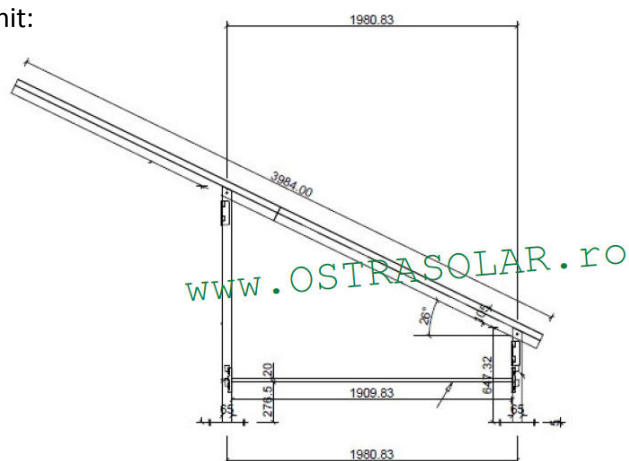
This frame is ideal for small outdoor installations, at the weekend house, camping in the summer time, on the construction site for a limited period ... and, and and. Do you also have a place?

Here are the most important steps

Post and slide rail

can now be preassembled

to one unit:



These frame parts can be moved by one person, are stable in themselves and are aligned by means of the spacers, thanks to the generous foot plates, the frames stand independently on level ground.





The frame (including modules) can be assembled in the composite without the anchoring. This allows you to precisely align the "finished" PV table.

A flexibility that looks the same.



Do You Have Questions?  
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