## probst



TAS-UNI-450

## **Telescopic Screeding System TAS-UNI**



Universally suitable for precise and flexible screeding of laying courses on both, large and small sites. Comfortable upright working position.

Each side equipped with height adjustable roller units, including screeding rail cleaning wiper as well as material turn-away metal sheet.

The aluminium profile has been optimized. So the device does neither move upwards when pulled by hand nor when pulled with chains mechanically. In one run a clean and exact screed can be produced.

- The profile was increased in order to be able to move more material when the pre-distribution of the screeding material is very rough.
- Working width up to 6,000 mm (20 feet) by duplicating the profile.
- Special aluminium profiles, consisting of a low wear, high-tensile alloy are designed to be fully telescopic with one another, seamlessly. With integrated jam system to lock the telescopic parts in any desired position.
- All metall parts are galvanized.
- Proper height adjustment can be read from a scale (0 25 cm / 0 9% inch).
- For hand operation the TAS can be easily pulled by means of standard shovels while standing in comfortable upright position.

## **Scope of delivery:**

**TAS-UNI-450:** recommended basic configuration: 1 Aluminium-Profile each of 750, 1,000, 1,750, 2,000 mm ( $29\frac{1}{2}$ ,  $39\frac{1}{2}$ ,  $68\frac{3}{4}$ ,  $78\frac{3}{4}$  inch) long with integrated clamping adjustment. 1 set = 2 side positioned, height-adjustable roller units with metal steps and sheet-metal wipers with integrated fastener for the required segments with hook-in-system for shovel. 2 pulling chains, incl. hooks.

TAS-UNI-600: Standard configuration as above, plus 1 Alu-Profile 3,000 mm (1181/4 inch) long.

Туре	Working Width mm (in)	Dead Weight kg (lbs)	Height Adjustable Range mm (in)	Order-Number
TAS-UNI-450	750 – 4,500 (29.53 – 177.17)	85 (187)	0 - 250 (0.00 - 9.84)	51000100
TAS-UNI-600	750 – 6,000 (29.53 – 236.22)	110 (243)	0 - 250 (0.00 - 9.84)	51000101



TAS-UNI-DP

## Adjustable Adapter for Roof-/Pan Profile TAS-UNI-DP



I The adapter can be adjusted exactly and directly above scale.

Туре	Description	Width mm (in)	Dead Weight kg (lbs)	Order-Number
TAS-UNI-DP	1 adjustable adapter for roof and pan profiles (+/ $-$ 4 %)	2,100 (82.68)	25 (55)	41000173