

Hand- Screeding System

Hunklinger
allortech



■ Upright Screeding

■ Light and Ergonomic

■ NEW: Light Screeder Tele

■ Made
■ in
■ Germany

Light Screeder PZ
Power Screeder PFL
All-round Screeder AS

Power Screeder

easy screeding on larger areas

Upright Screeding

Use the light Power Screeder to screed while standing. The innovative handle transfers your power directly to the profile. The robust aluminium hollow profile produces a perfect fine planum. Exchange the handle without tools for different body heights, from left to right handers or for different working widths.



Standing Position

Set aside easily - ready at any time



Ball Bearing Roller-Units

transfer the exact height from 3-11 cm. Scale on plank's side



Power Screeder PFL

| | | | | |
|--------------------|-----|-----|-----|-----|
| Working Width (cm) | 150 | 200 | 250 | 300 |
| Weight (kg) | 4,5 | 5,0 | 5,6 | 6,3 |

1 Power Screeder consists of a strutted plank, supporting foot and handle system

Ergonomic Working

The combination of low weight with an ergonomic handle provides an easy and comfortable working method. Adjustable roller units on the plank's side transfer the relevant height from the paver surface or the kerb to the planum. Due to the perfect interaction of material pick-up and pull angle, only very little pressure is exerted on the screeding rails. They remain safe in the established height.



Handle

provides a back-friendly and effortless posture



Spare Parts

Dismantle toolless and transport them individually

All-round and Light Screeder

handling smaller areas

Preparing Base Layer

Whether gravel, humus, concrete, sand or grit - the robust All-round Screeder is with its working width from 75 to 115 cm predestined for any material. Use it for coarse gravel as well as for fine sand. The sturdy ash handle and the robust hollow profile provide the necessary stability. The lower, four-sided stem area provides a secure hold for your laser receiver.



| All-round Screeder AS | | | | |
|-----------------------|-----|-----|-----|--|
| Working Width (cm) | 75 | 95 | 115 | |
| Weight (kg) | 2,3 | 2,5 | 2,7 | |

Humus or Concrete
also for bigger materials like
gravel, concrete or humus



Levelling Bedding Material - **NEW: Adjustable**

The Light Screeder is a particularly light tool for the final bedding. Use it to create connection and transitions, work on small areas or finish up your large fine planum. Use roller-units for larger areas. For small corrections, the PZ-70 is very well suited as a shovel.

New is the Light Screeder *tele*.

It is adjustable from 90 - 150 cm.

| Light Screeder PZ | | | | | |
|----------------------------------------------|-----|-----|-----|-----|--------|
| Working Width (cm) | 70 | 100 | 120 | 150 | 90-150 |
| Weight (kg) | 1,9 | 2,1 | 2,3 | 2,5 | 3,1 |
| Roller Unit suitable for all screeding tools | | | | | 0,1 kg |



Create connections
along interruptions
or edges



Hand-Screeding Tools

The Power Screeder, All-round Screeder and Light Screeder are particularly ergonomic and back friendly tools to create a fine planum rationally. The functional setup, low weight and stable structure are the characteristics for a new productive working method. With working widths from 70 to 300 cm the product range fulfils all screeding tasks.



| Intended use | PFL-300 / PF-L250 | PFL-200 / PFL-150 | AS-115 | AS-95 | AS-75 | PZ-150 | PZ-120 | PZ-100 | PZ-70 | PZ-tele |
|-----------------------------------|-------------------|-------------------|--------|-------|-------|--------|--------|--------|-------|---------|
| Grit-/Sand base with rails | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● |
| Grit/Sand hand hold screeding | ● | ● | ●● | ●● | ●● | ●●● | ●●● | ●●● | ●●● | ● |
| Grit heaps spreading | | | ●● | ●● | ●● | ● | ●● | ●●● | ●●● | ● |
| Pebbles 4-8 mm levelling | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ● |
| Pebbles 8-16 mm levelling | ● | ● | ●●● | ●●● | ●●● | ● | ●● | ●● | ●● | ● |
| Pebbles 16-32 mm levelling | | ● | ●● | ●● | ●●● | | ● | ● | ●●● | ● |
| Kies 0-32 mm Feinplanie | | ● | ●● | ●● | ●●● | | ● | ● | ●● | ● |
| Recycling-Concrete 0-32 mm | | ● | ●● | ●● | ●●● | | ● | ● | ●● | ● |
| Frost blanket gravel (gritty) | | | ●● | ●● | ●● | | ● | ● | ●● | |
| Sand spreading on paver | ● | ● | ●● | ●● | ●● | ●●● | ●●● | ●●● | ●●● | |
| Concret distributing | | | ● | ●● | ●●● | | ● | ●● | ●●● | |
| Humus spacing out | | ● | ●●● | ●●● | ●●● | ● | ●● | ●● | ●●● | ● |
| Laser receiver fastening on stick | | | ●●● | ●●● | ●●● | ● | ● | ● | ● | ●●● |
| Roller Unit mounting on the side | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● |

- excellent suited
- well suited
- limited suited

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