

Advantages:

PSF (pot spacing fork)

Easily adjusts to different pot sizes

Can spread pots in both X and Y directions

Straight or chessboard patterns

Compact and narrow for easy movement in narrow spaces

Can be attached to any forklift, easy to integrate

Ideal for smaller-scale operations

Ability to grab or place pots a buffer table or belt.

Driving speed adjustments required manually

Small to medium-sized nurseries

PSM (pot spacing machine)

Easily adjusts to different pot sizes

Can spread pots in both X and Y directions

Straight or chessboard patterns

Compact and narrow for easy movement in narrow spaces

Self-contained with an integrated chassis

Handles larger capacities, with up to 4 meters of usable length

Better weight distribution and operator visibility

Integrated software system for streamlined operation

Larger nurseries requiring higher throughput

PSF (pot spacing fork)



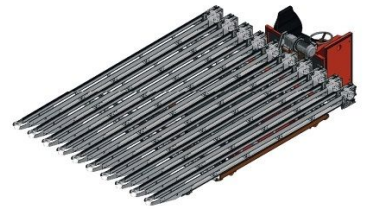
Discription	Value(s)
Functional length	2 meter
Total length	2.4 m. (without forklift)
Weight	>500kg. <1000kg.
Narrow width	Min. 1 meter
Spreaded width	Max 2,5 x narrow width*
Vehicle propulsion	Forklift
Chaindrive	2.2 kW Electric
Spreading of the fork	Hydraulic by forklift

* Calculation example: Spread width = Narrow width x 2.5: = 1.3 x 2.5 = 3.25m.

Options in pot sizes.

We offer a wide range of pot sizes, with the same size options available for both the PSF and PSM systems.

PSM (pot spacing machine)



Discription	Value(s)
Functional length	4 meter
Total length	5.5 m.
Weight	>2000kg. <2500kg.
Narrow width	Min. 1.3 meter
Spreaded width	Max 2,5 x narrow width*
Vehicle propulsion	7.5 kW electric drive
Chaindrive	3 kW Electric
Spreading of the fork	Hydraulic
Battery	Lithium (LiFePo4)

Indication pot sizes**:

10.5 - 16 cm

12 - 19 cm.

14 - 22 cm.

15 - 23 cm.

23 - 26 cm.

**Please note:

the pot sizes are an estimate and may differ due to the shape/design of the pot. To be sure, we advise you to carry out a test.



Postadress:

TRÄDGÅRDSTEKNIK AB
Helsingborgsvägen 578, Varalöv
262 96 ÄNGELHOLM

Telefon : 0431-222 90
Bg.nr : 5743-7980
Org.nr : 556409-6120

URL:

www.tradgardsteknik.se
E-postadress:
info@tradgardsteknik.se