



The Multi Profi trailing shoe system is a solid and professional slurry spreader, available in working widths of 12 until 24 m and also available in a self-propelled version. With an 8" inch connection, the machine ensures an equal lateral distribution up to 12,000 litres per minute. For the 21 and 24 m version, see next page.

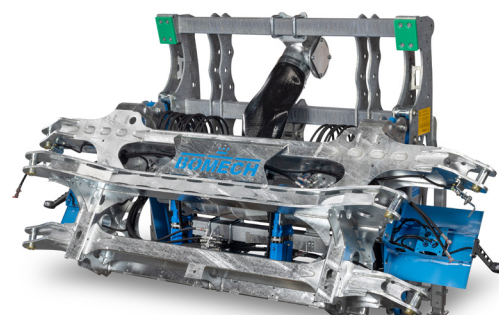
The trailing shoe system comes with many optional features: different hydraulic arm extensions and various section control possibilities (mechanical, hydraulic or with the Alrena ASC-system). In its standard model, the system is prepared for 4-/5-point linkage, category 3 or 4 (12 m and 15 m also possible in 3-point linkage).

Multi HC | Heavy Construction version

When conditions demand more strength and capacity, Bomech provides the solution. The reinforced HC-frame increases stability with a stronger centre frame and handles up to 12,000 litres per minute. The HC-frame comes standard in the Multi Profi series.



Multi Profi self-propelled on headland



Heavy Construction frame (HC)

Hydraulic folding arm extension

In the 15 and 18 m, the Muti Profi has an optional hydraulic arm extension folding of 1.5 m on each side.

Scan the QR code to discover more – including a full product overview and a video of the machine in action.



Working width (m)	Transport width (m)	Weight (kg)	Hose distance (cm)	No. of outlets
12	2.99	2125	25/18.75	48/64
15	2.99	2225	25/18.75	60/80
18	2.99	2525	25/18.75	72/96

* For Multi Profi self-propelled 3.29 m
Custom made specifications and working widths on demand

Highlights of the Multi Profi:

1. Automatic level adjustment on the middle frame and on both side arms for optimal contour adjustment
2. All hydraulic cylinders have end cushioning for maximum performance and gentle folding
3. Equipped with HC-frame as standard
4. Different automatic section control options (mechanic or hydraulic) are available
5. Hydraulic suspension system standard in 18 m and optional in 12 and 15 m
6. OptiFlow 18.75 cm hose distance available
7. Optional control system for retrofitting: I-Control, more info on page 56
8. Standard equipped with armoured trailing shoes

Special requests and working widths available on request. Patented system.

Multi Profi

21 | 24 M

The Multi Profi series is also available in 21 and 24 m. One of the key features of this series is its hydraulic suspension system, allowing the trailing shoe to move independently from tank movements through four hydraulic suspension points on the centre frame. It works automatically for optimal contour adjustment and is standard for the Multi Profi 21 and 24 m.

Hydraulic folding arm extension

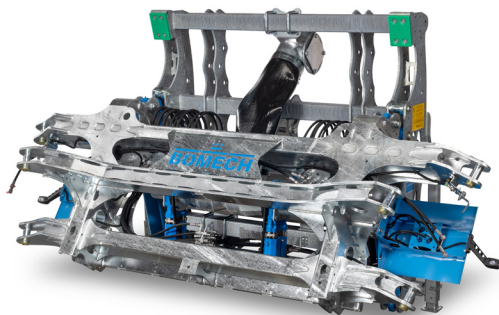
The Multi Profi 21 m can be equipped with 1.5 m hydraulic folding arm extensions on each side (2 m at 24 m). The 21 m and 24 m models also offer 3 m extensions. These reduce both transport length and working width – for example, from 21 m to 15 m or from 24 m to 18 m.

Hydraulic wing suspension

The automatic hydraulic wing suspension system, using a steel cable mechanism, requires no special tank setup and reduces frame and cylinder stress by at least 50%. The balanced force distribution increases stability and durability of the Multi Profi.



Hydraulic folding arm extension



Heavy Construction frame

Armoured trailing shoe

The Multi Profi series comes with armoured trailing shoes.

Scan the QR code to discover more – including a full product overview and a video of the machine in action.



Working width (m)	Transport width (m)	Weight (kg)	Hose distance (cm)	No. of outlets
21/18	2.99	2875	25	84
21/15	2.99	2950	25	84
24/20	2.99	3125	25	96
24/18	2.99	3200	25	96

* For Multi Profi self-propelled 3.29 m
Custom made specifications and working widths on demand

Highlights of the Multi Profi:

1. Standard equipped with hydraulic suspension system
2. All hydraulic cylinders have end cushioning for maximum performance and gentle folding
3. Equipped with HC-frame as standard
4. Different section control options (mechanic, hydraulic or with the Alrena ASC-system) are available
5. With the 21/15 and the 24/18 an additional 90 degree folding of 1.5 m is possible in the 3 m arm extension
6. Prepared for 4-/5-point linkage, category 3 or 4
7. The 21 and 24 m version are equipped as a standard with a 3-dimensional collision protection
8. Standard equipped with armoured trailing shoes

Special requests and working widths available on request.
Patented system.