FRONTEQ



Siljum Folding Plough

The Siljum Folding Plough is a robust and sturdy hydraulically adjustable plough of the highest quality with class-leading features.

One of the folding snow plough's unique features is that it can be used with both a straight and a positive cutting angle of 0 and 20 degrees respectively as standard. Through a specially developed cutting edge holder, the plough can be used with both straight and positive cutting blades.

The folding plow is equipped with a floating function and three stabilizer legs, provides excellent driving characteristics and results in a smooth ride for the machine operator.

The plough can be shaped as a V-plough, diagonal plough or Y-plough.

The Siljum Folding plough is suitable for wheel loaders between 9 and 22 tonnes.

Product features

In the development work, Siljum has focused on creating a robust and reliable premium plough with unique features and good handling.



Adjustable cutting angle

The Siljums plow combines both a straight and a positive cutting angle: 0 and 20 degrees respectively. Due to a specially developed and robust cutting edge holder, the plough can therefore be used with both straight and positive cutting blades. Adjustment is made with a simple manual operation. The adjustable cutting angle makes the plough even more versatile and easier to use in different environments and conditions without compromise.



The folding plough, for example, can easily be used on gravel or softer surfaces with the blade set straight at zero degrees without the plough digging too deep. The folding plough can then just as easily be used in hard-packed snow with the blade set positively without unnecessary force being used to push the machine.

The adjustable cutting angle contributes to lower fuel consumption, less wear, reduces the need for different ploughs, and provides a better ploughing result.

Three stabiliser legs and float function

Another unique feature of Siljum's folding plough is that it has three adjustable stabiliser legs with replaceable wear plate shoes instead of two, which is what most folding plows on the market have today. This feature improves the driving experience. With three stabiliser legs, the folding plough floats better against the ground, moves much more easily, and becomes even more responsive.



The folding plough is equipped with a floating function, which allows the plow to follow the contours of the road without being controlled by the position of the machine. This, together with the plow's three stabilizer legs, provides excellent driving characteristics and results in a smooth ride for the machine operator.

Well-proportioned and safe

The Siljums V-plough is a substantial plough that is well built, robust and generously dimensioned. It is developed for professional contractors and users who have high demands on reliability, driving characteristics and want to be worry-free.

The folding plough is equipped with shock valves and an accumulator to safely and reliably handle obstacles, if the plough unexpectedly should hit something.



Standard and optional

By default, the Siljum folding plough is delivered with a 4-hose hydraulic system, float function, adjustable cutting angle, smooth cutting edges, three support legs with wear shoes, accumulator, shock valves, and lighting.

As an option, an electric valve with a machine-electric kit for 12 or 24 volts can be selected instead of the 4-hose system. This provides additional functions and allows for simpler control of the folding plough's wings; for example, it's possible to control one wing at a time, both wings diagonally, or forwards/backwards.



Teknisk data

Item no.	Product name	Width (mm)	Cutting angle	Height (mm)	Weight, approx. (kg)	Recommended machine weight (tonnes)
40370-02	VP 370 BM, 2-hose	3030-3700	0 or 20°	955-1250	1295	9-22
40370-04	VP 370 BM, 4-hose	3030-3700	0 or 20°	955-1250	1295	9-22
40400-02	VP 400 BM, 2-hose	3280-4000	0 or 20°	955-1350	1350	9-22
40400-04	VP 400 BM, 4-hose	3280-4000	0 or 20°	955-1350	1350	9-22
Accessories:	Combination valve (2-hose), for 12V or 24V					
Standard equipment:	Floating position, wear plates, adjustable cutting angle 0 or 20 degrees, lighting, accumulator, shock valves, and hydraulic hose with couplings.					

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