

# Power Harrows & Combination Seeders

by **breviglieri**



**2★  
YEAR  
WARRANTY**



**breviglieri**

## PROUDLY DISTRIBUTED BY SILVAN

Italian made Breviglieri power harrows come in working widths from 1.1 metres suited to hobby farmers with small horsepower requirements, to large full width or hydraulic folding machines up to 7.0 metres in working width, designed for major scale horticultural, agricultural or pasture based industries.

Brevi machines are the popular choice for farmers and contractors converting previous uncultivated ground into a highly productive seed bed or growing environment.

There is a power harrow model to suit every available tractor horsepower from 30 to 350 horsepower.

The Brevi power harrow range is renowned for its high quality durable construction plus a range of features

including phased rotors to help eliminate machine vibration and a SuperFast® blade system for quick blade replacement without tools.

Brevi power harrows finely break up the soil, refining and evenly distributing it over the entire working width to create a perfect seed bed. The rugged A-Frame design allows selected power harrow models to be fitted with combi-seed drills for complete seed bed cultivation and planting in one pass.

We are confident that the Brevi range with its reputation for quality construction, reliability and optional equipment will prove to be your ideal choice.



## POWER HARROW FEATURES

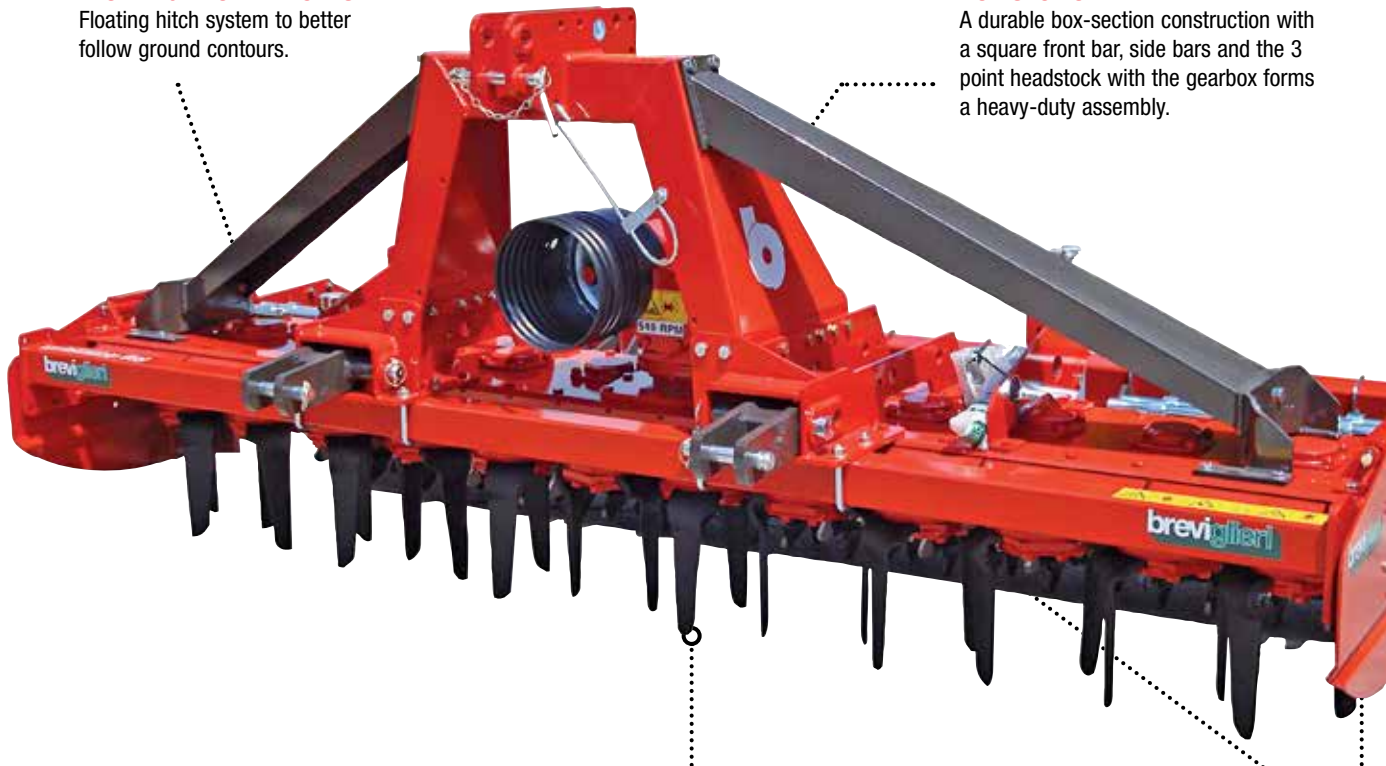
Silvan's Brevi range offers features to help you select a rotary hoe to suit your specific needs. These include phased rotors, Superfast quick release blade options, adjustable hitches, hydraulic folding, robust gearboxes, and gear drives. Backed by a two year manufacturer's warranty, you can be confident your Brevi power harrow will out last the toughest conditions.

### FLOATING FRONT HITCHES

Floating hitch system to better follow ground contours.

### BOX SECTION FRAME

A durable box-section construction with a square front bar, side bars and the 3 point headstock with the gearbox forms a heavy-duty assembly.



### PHASED ROTORS

Brevi power harrows come standard with phased rotors that are assembled in a helicoil arrangement rather than the traditional crisscross rotation. This not only reduces absorption of power and fuel consumption, it eliminates machine vibrations and enables better soil crumbling.



### ADJUSTABLE LEVELLING BAR

The Brevi power harrow range is fitted with either a pin or screw depth adjustment levelling bar for better control of soil clod crumbling, refining and evenly distributing it over the entire working width of the seed bed.

### GEARBOX

Performance based gearboxes built to ISO standards ensures robust and reliable operation. Individual components from the cast iron housing to bearing and gears are precision engineered.



### ROTOR BEARINGS PROTECTION

Double tight oil seals in steel and rubber prevent any external contamination from dust or water. Bearing protection when using machines in hard soil conditions or under strong load is critical for a longer working life.

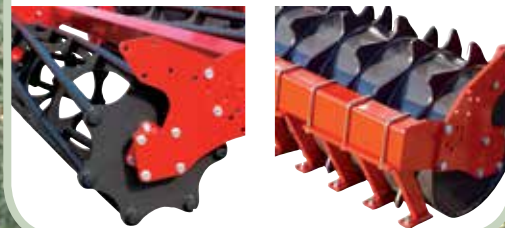


## MEKFARMER POWER HARROWS

Rigid box and 'A' frame construction power harrows suitable for medium sized to large farms, market gardens and seed bed preparation.

- 110 to 500cm working widths
- 80 - 260 HP gearbox with slip clutch
- Phased rotors
- Levelling bar
- Stone protection system
- Floating side shields
- SuperFast® blade option
- Seed drill option - See overleaf for appropriate models

Comes with cage or packer roller options for better soil compaction, levelling and seed bed preparation



## MEKFOLD POWER HARROWS

The Mekfold power harrow is well suited to large vegetable farms and seed bed preparation. It is purpose built with two robust side frames that hydraulically fold for transport and storage.

- 340 to 700cm working widths
- 180 - 300 HP gearbox with slip clutch
- Stone protection system
- Floating side shields
- Phased rotors
- Levelling bar
- SuperFast® blade option



Cage roller option for better soil compaction, levelling and seed bed preparation





## LUCKYSEM COMBI SEED DRILL

A mechanical combination seed drill used to plant seeds of various types of cereals including wheat, barley and soya bean in parallel furrows. The Luckysem can be mounted to selected Mekfarmer power harrows (See back page for models).

- 21 or 25 row models
- Dosing rollers for small and large seeds
- Shoe openers with anti clogging protection
- 420 and 500 litre capacities
- Inter-row spacing - 12.5cm
- Loading footboard with folding steps
- Ground drive metering wheel
- Seed level indicator

Shoe openers incorporate protective flap to close the coulter automatically if the machine moves backwards.



Single disc openers for mulch drilling ensure clog-free operation, even with plenty of organic matter on the surface.



Double disc openers have better clearance and running characteristics also help ensure a clog-free operation.



## PRODRILL-F COMBI SEED DRILL

A highly advanced pneumatic combination seed drill for row crop seeding operations. Seeds are fed through a distributor and air propelled via delivery tubes into furrows cut in the soil by the furrowing assemblies. The Prodrill can be mounted to selected Mekfarmer power harrows (See back page for models).

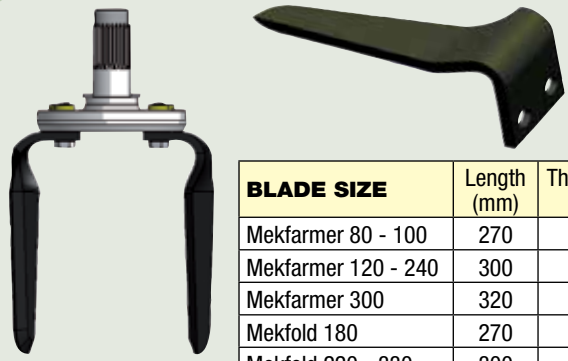
- 24 or 32 row models
- Hydraulic blower drive (driven by tractor remotes)
- Shoe openers with anti clogging protection
- 840 litre capacity
- Inter-row spacing - 12.5cm
- Loading footboard with folding steps
- Ground drive metering wheel
- Seed level indicator

Model	HP	Working Width (cm)	Working Depth (cm)	Superfast® Blade OptionZ	Rotor Bearings	Rear PTO	Roller Adjustment		
							Pins	Bolts	Hydraulic
<b>POWER HARROWS WITH FIX FRAME</b>									
<b>MF80</b>	30 - 80	110 - 130 - 150 - 170 - 190	8 - 25	-	Ball	-	✓	●	-
<b>MF100</b>	60 - 100	200 - 230 - 250 - 300	8 - 27	-	Ball	●	✓	●	-
<b>MF120</b>	90 - 120	250 - 300	10 - 30	●	Ball	✓	✓	●	●
<b>MF140</b>	90 - 140	250 - 300	10 - 30	●	Ball	✓	✓	●	●
<b>MF170</b>	100 - 170	300 - 350 - 400	10 - 30	●	Ball	✓	✓	●	●
<b>MF220</b>	140 - 220	300 - 350 - 400 - 450	10 - 30	●	Ball	✓	✓	●	●
<b>MF240</b>	140 - 240	300 - 400	10 - 30	●	Taper roller	✓	✓	●	●
<b>MF300</b>	140 - 260	300 - 400 - 450 - 500	10 - 32	●	Taper roller	✓	✓	●	●
<b>POWER HARROWS WITH FOLDING FRAME</b>									
<b>MF180</b>	100 - 180	340 - 410 - 460	8 - 27	-	Ball	-	-	✓	●
<b>MF220</b>	130 - 220	400 - 500	10 - 30	-	Ball	-	-	✓	●
<b>MF260</b>	140 - 260	400 - 450 - 500 - 600	10 - 30	●	Ball	-	-	✓	●
<b>MF300</b>	160 - 300	500 - 600 - 700	10 - 30	●	Ball	-	-	-	✓
<b>MF330</b>	180 - 350	500 - 600 - 700	10 - 30	●	Taper roller	-	-	-	✓

Model	RPM	Standard Gears (RPM)		Optional Gears (RPM)	Combi-Seed Drill	
		Without Speed Change	With Speed change		Luckysem	Pro Drill
<b>POWER HARROWS WITH FIX FRAME</b>						
<b>MF80</b>	540	324	-	293 - 358	-	-
<b>MF100</b>	540	275	311	244 - 351	-	-
	1000	-	-	309 - 352	-	-
<b>MF120</b>	540	275	311	244 - 351	●	-
	1000	-	-	309 - 352	-	-
<b>MF140</b>	540	-	348	301 - 374	●	-
	1000	-	362	312 - 389	-	-
<b>MF170</b>	540	-	350	221 - 430	●	●
	1000	-	359	253 - 438	-	-
<b>MF220</b>	1000	-	332 - 371	298 - 461	-	●
<b>MF240</b>	1000	-	332 - 371	298 - 461	-	●
<b>MF300</b>	1000	-	332 - 371	298 - 461	-	-
<b>POWER HARROWS WITH FOLDING FRAME</b>						
<b>MekFold 180</b>	1000	310	-	352	-	-
<b>MekFold 220</b>	1000	310	-	352	-	-
<b>MekFold 260</b>	1000	310	-	-	-	●
<b>MekFold 300</b>	1000	324 - 363	288 - 407	-	-	-
<b>MekFold 330</b>	1000	324 - 363	288 - 407	-	-	-

\*KEY: ✓ = standard    ● = option    Important: Not all features and options will fit all models together. Some models and options only available on indent order.

### STANDARD POWER HARROW BLADES



BLADE SIZE	Length (mm)	Thickness (mm)
Mekfarmer 80 - 100	270	12
Mekfarmer 120 - 240	300	15
Mekfarmer 300	320	16
Mekfold 180	270	12
Mekfold 220 - 330	300	15

### SUPERFAST® - Optional quick replacement blade system



1. Blade being inserted into the harrow head.
2. Hand adjusting the blade position.
3. Hand locking the blade in place.
4. Final locking mechanism.



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