

FOBRO SUPER MAX Lifter/Shaker



Technical Information

FOBRO SUPER MAX	type 1350	type 1500	type 1700
working width	53"/135cm	59"/150cm	67"/170cm
working depth	maximum 14"/35cm		
for tractor	59"/150cm	72"/180cm	80"/200cm
wheel track			
weight	2300lbs/1050kg	2425lbs/1100kg	2500lbs/1150kg
min./max. horsepower/kw	70-120hp 52-90kw	75-120hp 55-90kw	80-120hp 60-90kw
clearance	about 43"/110cm		
P.T.O. shaft	540 or 1000 rpm working (operational) rpm 330-380		

The FOBRO SUPER MAX lifter/shaker is built for heavy duty purposes: for harvesting any bare root stock in nurseries and specialty crops such as asparagus, herbaceous and perennial plants, strawberries, medicinal plants and many more.

The FOBRO SUPER MAX replaces and improves the legendary FOBRO SUPER HD and continues to use the well-known fore and aft lifting/shaking action combined with today's technology and the proven quality.

Bärtschi-FOBRO



FOBRO SUPER MAX lifter/shaker

Standard equipment

Extreme high clearance and three different three-point-hitch connecting arm positions

In driving direction oscillating under cutter blade with lifting/shaking bars

Second rear shaker right behind the first lifting/shaking bars

Two large adjustable rear flotation wheels

Ingenious drive system

Replaceable wear blades and rubber metal bushings for the rear shaker connections

Optional equipment

Hydraulic top link

Hydraulic driven oscillating action

Horizontal root pruning blade

Vertical swivel type root cutting discs

Universal-Pick-Up

Your advantage

Adapted to today's taller wheeled tractors. Less damaged plants results directly in higher profit.

Less traction and horsepower needed, the blade cuts itself through the ground. The soil is not scooped up and compacted as with rigid blades. Therefore you harvest more of the roots.

This ensures gentle and soil free lifting of the plants. The quality FOBRO is known for.

Provides excellent stability. The working depth is kept precise by adjusting the top link.

The ingenious design of the drive system ensures a quiet operation. Without a traditional excentric drive system there are fewer strokes to the tractor and the P.T.O. shaft. Result: less wear and tear.

Less maintenance cost.

Your advantage

The depth can be adjusted without leaving the tractor cab. Changing the tilt helps to pull the machine in the ground fast at the beginning of the field.

This available upon request option provides smoother operation by eliminating the PTO-shaft and allows for higher clearance inside the machine frame.

The oscillating root pruning blade provides a clean cut, and stress to the plants is reduced to a minimum. There is no drag or build-up of uncut roots on the blade.

Horizontal root growth can be controlled with these adjustable and swiveling cutting discs. The swiveling action of the discs allows precise steering of the machine.

With this hydraulic driven harvester the plants are lifted up to an ergonomically correct working position. From this position the plants can be processed in different ways: graded on the machine, straight back in to boxes, sideways in to boxes or directly in to a trailer.

Bartschi-FOBRO, LLC.
1715 Airpark Drive, P.O. Box 651
Grand Haven, MI 49417 USA
Phone: (616) 847 0300 | Fax: (616) 842 1768

Bärtschi-FOBRO AG
Bernstrasse 26 | CH-6152 Hüswil/Switzerland
Tel: ++41 (0) 41 98 98 111 | Fax: ++41 (0) 41 98 98 121
www.fobro.com | e-mail: info@fobro.com

Bärtschi-FOBRO

