



SENSITIVE. PERFECT. AGGRESSIVE.

PREMIUM TINED WEEDER AEROSTAR-FUSION

With the AEROSTAR-FUSION premium tined weeder, you can weed standard crops (e.g. corn, soybeans, sunflowers, grains, field beans, sugar beets, etc.), ridged crops (e.g. potatoes) and special crops (e.g. vegetables, herbs, etc.) efficiently and effectively. The aggressiveness setting on the premium tined weeder can be adjusted hydraulically from extremely gentle (for blind weeding) to ultra aggressive (for crust breaking). The contact pressure on the AEROSTAR-FUSION is up to 7 kg /16 lbs per tine. The premium weeder is an absolute superstar in the tined weeder segment in all areas, from tine arrangement, adjustment and fixing, to tyre equipment and frame construction.

The **AEROSTAR-FUSION** is one of 9 different types of weeders manufactured by Einböck. It is the fourth weeder for crop maintenance, alongside the **AEROSTAR-CLASSIC** and **AEROSTAR-EXACT** tined weeders and the **AEROSTAR-ROTATION** rotative weeder.



AEROSTAR-FUSION	200	300	470	530	600	750	900H	900	1200	1350	1500	1800
Working width (m ft.)	2.02 / 6.6	2.97 / 9.70	4.7 / 15.4	5.38 / 17.7	6.22 / 20.3	7.56 / 24.80	9.24 / 30.3	9.24 / 30.2	12.26 / 40.20	13.60 / 44.60	15.29 / 50.20	18.30 60.00
Transport width (m ft.)	2.05 / 6.7	3.00 / 9.80	2.35 / 7.7	2.35 / 7.7	2.80 / 9.20	2.80 / 9.20	3.00 / 9.8	3.00 / 9.80	3.00 / 9.80	3.00 / 9.80	3.00 / 9.80	7.30 24.00
Parking height (m ft.)	1.30 / 4.3	1.30 / 4.30	2.40 / 7.9	2.74 / 9.0	3.16 / 10.40	3.84 / 12.60	3.84 / 12.6	3.55 / 11.60	3.55 / 11.60	3.90 / 12.80	3.90 / 12.80	4.00 13.00
Basic weight (approx. kg / lbs)	460 / 1014	575 / 1268	990 / 2183	1060/2337	1170 / 2579	1310 / 2888	1730/3814	1980 / 4365	2420 / 5335	3130 / 6900	3340 / 7363	4750 10500
from HP/KW	40/29	50/37	60/44	70/52	80/59	90/66	100/74	100/74	120/88	140/103	160/118	240/177
Hydr. control units (double acting)	1	1	2	2	2	2	2	3	3	3	3	3
Mounting category (Cat./mm/")	I/Ø 22/0.9 II/Ø 28/1.1	I/Ø 22 /0.9 II/Ø 28 /1.1	II/Ø 28 /1.1	II/Ø 28/1.1	II/Ø 28 /1.1	II/Ø 28/1.1	II/Ø 28/1.1	II/Ø 36/1.4	II/Ø 36/1.4	II/Ø 36/1.4	III/Ø 36/1.4	III Ø 36 mm 1.4"
Number of tines	72	106	168	192	222	270	330	330	438	486	546	654
Sections	1	1	3	3	3	3	3	5	5	5	5	7
Folding	-	-	1x	1x	1x	1x	1x	2x	2x	2x	2x	2x
Support wheels (front+rear)	2+2	2+2	4+2	4+2	4+2	4+2	4+2	4+2	6+2	6+4	6+4	8+6

STANDARD EQUIPMENT

- ✓ Tines ø 7 mm / 0.28", 530 mm / 20.87" long | individually exchangeable | 10 cm wear length | Tines with a quick-change system
- ✓ Real line spacing 2,8 cm / 1.10"
- ✓ Extremely high clearance of up to 53 cm / 21" for weeding of tall crops and ridge plantings
- ✓ Double springs without cables arranged above the frame
- ✓ Gentle weeding with the tines' own weight & max. contact pressure of up to 7 kg/16 lbs.
- ✓ Steady guidance of the tines through "elongated" durable plastic tine holder
- ✓ 6-row tine sections with torsion-resistant tine tube
- ✓ Hydraulic tine setting with position indicator
- ✓ Tines can be swivelled up hydraulically
- ✓ Closed frame design - adaptable: rigid or flexible
- ✓ Hydraulic headland management & transport lock
- ✓ Upper link mounting with slotted hole - for optimum adjustment on hilly terrain
- ✓ Precise depth control via the depth control wheels in the front and rear of the machine
- ✓ Two support wheels following exactly the tractor tyre tracks
- ✓ Rear support wheels pivotable with trailed weeder tines and parking position
- ✓ Large support wheels with ball bearings and tractor tyre profile
- ✓ Quick adjustment of all support wheels with measuring aid
- ✓ Parking support in the front of double folding machines - from model 54130 additionally in the rear

OPTIONS

- » Tines with carbide tipping
- » Mechanically swiveling support wheels (from model 900)
- » Hydraulically swiveling support wheels (from model 900)
- » Additional support wheels
- » Electrical control valve
- » Pneumatic front tank JUMBO-SEED
- » Pneumatic seeding box P-BOX-STI up to 12 m / 40ft
- » SMART-CONTROL ISOBUS handling
- » Warning signs with holder and LED-light
- » For further special accessories - please contact Einböck