

INTERMAX - S

INTER-ROW COMBINED MACHINE WITH SINGLE ARM AND CENTRAL CULTIVATOR



PRODUCT DESCRIPTION

INTERMAX-S series includes right sided single arm, used for the cultivation of vineyards and orchards inter-rows. An hydraulic system allows a simplified adaptation to the row width. INTERMAX -S has the possibility to mount up to 12 interchangeable accessories, enabling to run all working necessities. This equipment is designed for central row cultivating using a pantograph-type cultivator with shock-absorbing shanks

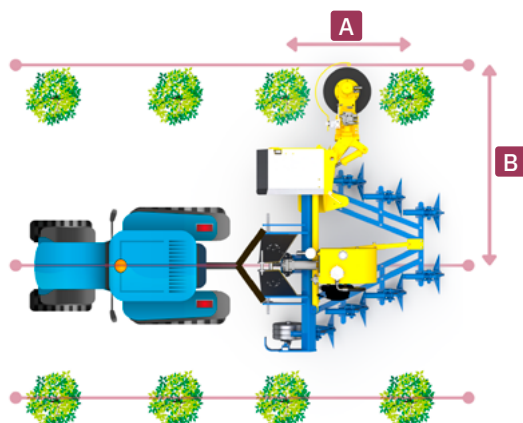
STANDARD EQUIPMENT

- Universal 3-point hitch Cat.2
- Electro-hydraulic emergency device with temporary or permanent arm recall button in case of manoeuvring
- Hydraulic regulation system of working width on **S1500-S2000 versions**
- Hydraulic regulation system of working width with **pantograph-type system only on S2500 model**
- Three positions Recordable sensor (inclination, length, distance)
- **Independent hydraulic system with oil cooling**
- Gearbox unit with **PTO (540 rpm)**
- **Set of plant protection to prevent damage (Only on 2500 model)**
- **Accessory arm speed control valve**
- **Right-sided self-leveling hydraulic inclination of tools (+/-20°).**
- Mechanically Adjustable Depth lateral wheels (*Optional Hydraulic Adjustment R/L*)
- Drive shaft T40/600
- Variable cultivator with shock-absorbing shanks and hoes for summer and winter plowing
- Left side rounded protection

CONFIGURATIONS

MODEL						CODE
INTERMAX-S1500	110 - 135 cm	60 cm	2	410 Kg	30/40 hp	INT0278A-D
INTERMAX-S2000	170 - 230 cm	60 cm	4	480 Kg	50/55 hp	INT0091A-D
INTERMAX-S2500	175 - 275 cm	70 cm	8	650 Kg	65/75 hp	INT0073A-D

USAGE GUIDE



MODEL	A (min)	B (min - max)
S 1500	60 cm	110-135 cm
S 2000	60 cm	170-230 cm
S 2500	70 cm	175-275 cm

Please note: The machine weight is variable depending on the selected accessories. The listed value should be considered indicative only

INTERMAX - SC / INTERMAX S



ACCESSORIES - SOIL CULTIVATION

	1	CODE		
		INT0185A		
Right Interrow plowshare with weeding palette				

	2	CODE		
		INT0283A		
Right 50 cm Blade Combination Kit with Harrow and Ø30 cm Brush				

	3	Ø 30 cm	Ø 60 cm	Ø 70 cm
		CODE	CODE	CODE
		INT0098A	INT0043A	INT0055A
	Right harrow and brush unit - (Ø30/60/70cm)			

	4	50 cm	60 cm	80 cm
		CODE	CODE	CODE
		INT0134A	INT0119A	INT0276A
	Right Inter-row blade made of HARDOX with raking steel tools, sensor and lug- (50/60/80 cm)			

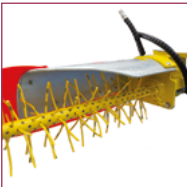
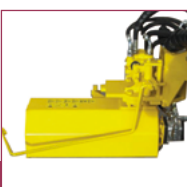
	5	2 DISCHI	3 DISCHI	4 DISCHI	5 DISCHI
		CODE	CODE	CODE	CODE
		INT0281A	INT0188A	INT0202A	INT0244A
	Right hydraulic rotary weeder Ø30,5 with plant cleaning scrapers (2/3/4/5 Disks)				

	6	60 cm		80 cm	
		CODE		CODE	
		COL0015A		INT0275A	
	Right rotating harrow head group (60/80cm)				

	7	1 DISCO		2 DISCHI	
		CODE		CODE	
		INT0364A		INT0342A	
	Right hydraulic motorized disk ridger head Ø30,5 cm - (1/2 Disks)				

	8	Ø 45 cm	Ø 60 cm	Ø 80 cm	
		CODE	CODE	CODE	
		INT0326A	INT0321A	INT0723A	
	Right vertical round rotary tiller head (Ø45/60/80 cm)				

ACCESSORIES - MECHANICAL WEEDING

	9	50 cm	60 cm
		CODE	CODE
		INT0176A	INT0174A
		Horizontal right inter-row arm with special 6 mm (50/60 cm) wires. Suitable for mechanical weeding in organic farming	
	10	60 cm	80 cm
		CODE	CODE
		INT0277A	INT0297A
		Right sided 60/80 cm mini-cutter head suitable for mechanical weeding in organic farming.	

ACCESSORIES - MECHANICAL WEEDING

	11	Ø 45 cm	Ø 60 cm	Ø 80 cm
		CODE	CODE	CODE
		INT0366A	INT0267A	INT0368A
	Right mower head for mechanical weeding in organic farming - (Ø 45/60/80 cm)			

	12	CODE
		INT0079A
		Right-sided brush cutter head Ø60 cm with special Ø4mm wires suitable for mechanical weeding in organic farming

ACCESSORIES ON REQUEST

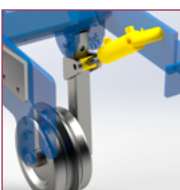
	13	CODE
		INT0299A
	Right kit of telescopic track eradicator disc Ø33 cm	

	14	CODE
		INT0195A
		Right telescopic safety shank complete with tool hoe, for blade protection in case of collision with fixed obstacles

	15	CODE
		INT0130A
		Right sided lateral containment bulkheads kit

	16	CODE
		INT0089A
		Head right-sided self-levelling system (only for accessories n.9/11/12)

	17	140 cm	150 cm	160 cm
		CODE	CODE	CODE
		COL0113A	COL0004A	COL0101A
Self-leveling helical roller Ø 35 cm				
N.B. Sizes other than those listed can be manufactured upon request.				

	18	RIGHT WHEEL	LEFT WHEEL
		CODE	CODE
		STD0210A	STD0211A
Hydraulic kit of depth regulation of the wheels - R/L (SC2000 and SC2500)			

	19	2 HYDRAULIC MOVEMENTS	3 HYDRAULIC MOVEMENTS	4 HYDRAULIC MOVEMENTS
		CODE	CODE	CODE
		COM0184	COM0185	COM0186
Electro-hydraulic distributor for controlling machine movements (2/3/4 movements) - <i>The tractor requires double acting hydraulic remote outlets</i>				

	20	CODE
		COM0202
		Kit Agriculture 4.0/5.0 for inter-rows equipments (1 year X FARM licence, 5 years 4G connectivity,wiring) - Supervises: rounds/min PTO, oil temperature, speed, position, working hours