



### Standard equipment:

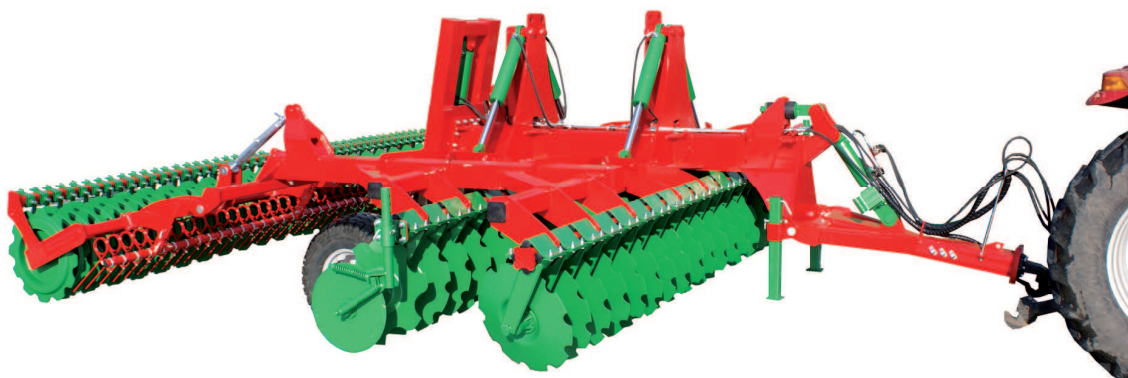
- two rows of toothed discs  $\varnothing 560$  mm with protection of rubber shock-absorbers  $\varnothing 35 \times 210$  mm and angle of incidence  $18^\circ$
- fluent adjustment of rows of discs' position toward each other (version 3,0÷4,0)
- row of levelling fingers
- pipe roller  $\varnothing 600$  mm (other roller with surcharge)
- frame with transport wheel
- version 3,0÷4,0 – rigid frame
- version 4,5÷6,0 – hydraulically foldable
- distance between rows of discs 1100 mm (version 3,0÷4,0)
- distance between rows of discs 1200 mm (version 4,5÷6,0)

### Technical specification:

TYPE/WORKING WIDTH [m]	MARS TXL 3,0	MARS TXL 4,0	MARS TXL 4,5	MARS TXL 6,0
Mass [kg]	3 050	3 700	5 300	6 400
Power demand [HP]	130÷150	140÷170	200÷220	240÷260
Number of discs [pcs]	22	30	32	48
Price with Pipe roller $\varnothing 600$ [EUR]	10 900	12 300	17 100	19 000
Price with Rubber roller $\varnothing 700$ [EUR]	12 400	14 300	19 800	22 400
Price with Packer roller $\varnothing 700$ [EUR]	11 700	13 350	18 700	21 000
Price with Tin roller $\varnothing 700$ [EUR]	12 150	13 950	19 100	21 500

### Additional equipment:

Set of front support wheels	1 200 EUR
Hydraulic adjustment of working depth (surcharge for one point of adjustment)	260 EUR
Deflectors for cultivators set (right, left)	390 EUR



### Standard equipment:

- two rows of toothed discs  $\varnothing 560$  mm with protection of rubber shock-absorbers  $\varnothing 35 \times 210$  mm and angle of incidence  $18^\circ$
- continuous adjustment of rows of discs' position toward each other (version 3,0÷4,0)
- row of levelling fingers
- pipe roller  $\varnothing 600$  mm (other rollers with surcharge)
- frame with transport wheels
- versions 3,0÷4,0 – rigid frame
- versions 4,5÷6,0 – hydraulically foldable
- distance between rows of discs 1100 mm (version 3,0÷4,0)
- distance between rows of discs 1200mm (version 4,5÷6,0)

### Technical specification:

TYPE/WORKING WIDTH [m]	MARS TXXL 3,0	MARS TXXL 4,0	MARS TXXL 4,5	MARS TXXL 6,0
Mass [kg]	3 150	3 850	5 800	6 600
Power demand [HP]	130÷150	140÷170	200÷220	240÷260
Number of discs [pcs]	22	30	32	44
Price with Pipe roller $\varnothing 600$ [EUR]	11 800	14 300	19 500	21 500
Price with Rubber roller $\varnothing 700$ [EUR]	13 300	16 300	22 200	24 900
Price with Packer roller $\varnothing 700$ [EUR]	12 600	15 350	21 100	23 500
Price with Tin roller $\varnothing 700$ [EUR]	13 050	15 950	21 500	24 000

### Additional equipment:

Set of front support wheels	1 200 EUR
Hydraulic adjustment of working depth (surcharge for one point of adjustment)	260 EUR
Deflektor Set für Aggregate (rechts, links)	390 EUR



### Standard equipment:

- two rows of toothed discs ø660 mm with protection of rubber shock-absorbers ø35×210 mm and angle of incidence 22°
- continuous regulation of rows of discs' position toward each other (version 3,0÷4,0)
- row of levelling fingers
- pipe roller ø600 mm (other roller with surcharge)
- frame with transport wheels
- versions 3,0÷4,0 – rigid frame
- versions 4,5÷6,0 – hydraulically foldable
- distance between rows of discs 1100 mm (version 3,0÷4,0)
- distance between rows of discs 1200mm (version 4,5v6,0)

### Technical specification:

TYPE/WORKING WIDTH [m]	MARS TX 3,0	MARS TX 4,0	MARS TX 4,5	MARS TX 6,0
Mass [kg]	3700	4550	6500	7600
Power demand [HP]	130÷150	140÷170	200÷220	240÷260
Number of discs [pcs]	22	30	32	44
Price with Pipe roller ø600 [EUR]	13 100	15 500	22 100	25 600
Price with Rubber roller ø700 [EUR]	14 600	17 500	24 800	29 000
Price with Packer roller ø700 [EUR]	13 900	16 550	23 700	27 600
Price with Tin roller ø700 [EUR]	14 350	17 150	24 100	28 100

### Additional equipment:

Set of front support wheels	1 200 EUR
Hydraulic adjustment of working depth (surcharge for one point of adjustment)	260 EUR
Deflektor Set für Aggregate (rechts, links)	390 EUR





### Standard equipment:

- two rows of toothed double discs  $\varnothing 610/660$  mm with spring protection and angle of incidence  $22^\circ$
- pipe roller  $\varnothing 600$  mm (other roller with surcharge)
- frame with transport wheels
- versions  $3,0 \div 4,0$  – rigid frame
- versions  $4,5 \div 6,0$  – hydraulically foldable
- distance between rows of discs 1100 mm (version  $3,0 \div 4,0$ )
- distance between rows of discs 1200mm (version  $4,5 \div 6,0$ )

### Technical specification:

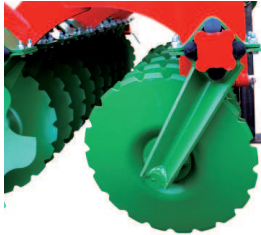
TYPE/WORKING WIDTH [m]	MARS TWIX 3,0	MARS TWIX 4,0	MARS TWIX 5,0	MARS TWIX 6,0
Mass [kg]	3 500	4 400	6 600	7 200
Power demand [HP]	130÷150	140÷170	220÷230	240÷260
Number of discs [pcs]	24	32	40	48
Price with Pipe roller $\varnothing 600$ [EUR]	13 900	16 900	25 600	29 300
Price with Rubber roller $\varnothing 700$ [EUR]	15 400	18 900	28 500	32 700
Price with Packer roller $\varnothing 700$ [EUR]	14 700	17 950	27 300	31 300
Price with Tin roller $\varnothing 700$ [EUR]	15 150	18 550	27 800	31 800

### Additional equipment:

Set of front support wheels	1 200 EUR
Hydraulic adjustment of working depth (surcharge for one point of adjustment)	260 EUR
Deflectors for cultivators set (right, left)	390 EUR

Semi-mounted cultivators with stable unitary frame, designed for presowing and after-stubble soil cultivation and reduced cultivation. Designed for Tractors with power demand of 130 to 260 HP. They can work on heavy and stony soil. Two rows of toothed discs ensure complete soil undercutting and mixing of plants remains.

The main elements of cultivators' equipment are two parallel rows of toothed discs in following configurations:



### Mars TXL Version

- disc  $\varnothing 560$  mm with protection of rubber
- shock-absorbers  $\varnothing 35 \times 210$  mm with angle of incidence  $18^\circ$  and tilt angle  $11^\circ$
- recommended working depth  $8 \div 9$  cm
- intended for presowing and after-stubble cultivation
- weight of one disc set with protection: 25 kg
- pressure on 1 m  $\approx 1050$  kg



### MARS TXXL Version

- disc  $\varnothing 660$  mm with protection of rubber
- shock-absorbers  $\varnothing 50 \times 210$  mm with angle of incidence  $18^\circ$  and tilt angle  $11^\circ$
- recommended working depth  $8 \div 9$  cm
- intended for presowing, after-stubble and reduced cultivation
- weight of one disc set with protection: 39 kg
- pressure on 1 m  $\approx 1100$  kg



### MARS TX Version

- disc  $\varnothing 660$  mm with spring protection, angle of incidence  $22^\circ$  and tilt angle  $22^\circ$
- recommended working depth  $6 \div 15$  cm
- intended for presowing cultivation on heavy soil, after-stubble and reduced cultivation
- weight of one disc set with protection: 63 kg
- pressure on 1 m  $\approx 1250$  kg



### MARS TWIX Version

- double discs  $\varnothing 610/660$  mm with spring protection, angle of incidence  $22^\circ$  and tilt angle  $22^\circ$
- recommended working depth  $6 \div 15$  cm
- intended for presowing cultivation on heavy soil, after-stubble and reduced cultivation
- weight of one disc set with protection: 106 kg
- pressure on 1 m  $\approx 1200$  kg