

PARALLEL DISC HARROWS WITH INDEPENDENT DISCS

VORTEX

Trailed or brought on lift parallel disc harrows, fixed frame or hydraulic folding.

The disc harrows of Vortex series have been thought for the breaking down of the stubble and the preparation of the seed bed. The solid construction contributes to an efficient penetration and a good mixing up of the crop residues. All the harrows can be combined with a front subsoiler with anchors, in order to bestow the equipment more aggressive, favoring a good mixing up between the ground and the crops.



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DISC HARROWS "V" SECTIONS

DISC HARROWS "X" SECTIONS

COMPACT DISC HARROWS WITH INDEPENDENT DISCS "VORTEX"

CULTIVATORS AND GRUBBERS WITH SPRINGS

COMPACT ROLLERS AND BREAKING SOIL

COMBINED MACHINES FOR THE SEED BED PREPARATION

GRUBBERS WITH RIGID ANCHORS SEA

COMBINED GRUBBER WITH RIGID ANCHORS

WASTEWATER MANAGEMENT AND DIFFERENT PROCES

VORTEX

VORTEX PARALLEL DISC HARROW WITH INDEPENDENT DISCS

Brought on lift version**STANDARD EQUIPMENT**

The parallel disc harrow with independent discs allows surface working both on no till soil and partially worked. The discs are disposed on two opposed orientation rows. Each disc has a watertight hub, independent with bearing. The elements are connected to the frame thanks to a cushioning system endowed with rubber buffers that absorb every vertical solicitations. On series, the equipment is supplied with a couple of lateral containment bands in order to obtain the best working plan as possible. On the rear the equipment can be provided with different type of rollers to complete the working and only with the 3 m version, on the front, it can be equipped with a decompressor (RAP) with anchors Michel H600.

Fixed frame version, brought on lift

| MODEL | DISCS N. | WORK. WIDTH | TRANSP. WIDTH | DISC | HP | KG |
|----------|----------|-------------|---------------|------|---------|-------|
| VTX 30 P | 24 | 3,00 | 3,15 | 560 | 130/160 | 1.470 |
| VTX 35 P | 28 | 3,50 | 3,60 | 560 | 160/180 | 1.690 |
| VTX 40 P | 32 | 4,00 | 4,10 | 560 | 180/200 | 1.930 |

Foldable frame version, brought on lift

| MODEL | DISCS N. | WORK. WIDTH | TRANSP. WIDTH | DISC | HP | KG |
|------------|----------|-------------|---------------|------|---------|-------|
| VTX I 40 P | 32 | 4,00 | 2,50 | 560 | 180/210 | 2.580 |
| VTX I 50 P | 40 | 5,00 | 2,50 | 560 | 220/260 | 3.030 |
| VTX I 60 P | 48 | 6,00 | 2,50 | 560 | 280/340 | 3.620 |

VORTEX ACCESSORIES



Front subsoiler with rigid anchors or Michel H600 for VTX30P

| MODEL | DISCS N. | WORK. WIDTH | KG | ANCHORS N. |
|--------|----------|-------------|-----|------------|
| RAP 30 | 3,00 | 3,00 | 810 | 9 |

Harrow comb disc kit for Vortex fixed foldable brought frame

| STR VTX 30 P | STR VTX 35 P | STR VTX 40 P | STR VTX I 40 P | STR VTX I 50 P | STR VTX I 60 P |
|--------------|--------------|--------------|----------------|----------------|----------------|
| | | | | | |

ACCESSORIES

| CODE | DESCRIPTION |
|--------------|-------------------------------------|
| ART VTX 30 P | Couple of breaking-soil anchors kit |

ACCESSORIES

| | CAGE ROLLER RG | SINGLE RING ROLLER RA | DOUBLE RING ROLLER RDA | COMPACT ROLL CR |
|------------|-------------------|--------------------------|---------------------------|--------------------|
| | KG | KG | KG | KG |
| VTX 30 P | 430 | 470 | 700 | 700 |
| VTX 35 P | 520 | 540 | 850 | 850 |
| VTX 40 P | 615 | 660 | 1020 | 980 |
| VTX I 40 P | 620 | 670 | 1020 | 1.010 |
| VTX I 50 P | 790 | 840 | 1250 | 1.170 |
| VTX I 60 P | 880 | 930 | 1490 | 1.390 |

VORTEX

VORTEX PARALLEL DISC HARROW WITH INDEPENDENT DISCS

Trailed version**STANDARD EQUIPMENT**

The parallel disc harrow with independent discs allows surface working both on no till soil and partially worked. The discs are disposed on two opposed orientation rows. Each disc has a watertight hub, independent with bearing. The elements are connected to the frame thanks to a cushioning system endowed with rubber buffers that absorb every vertical solicitations. On series, the equipment is supplied with a couple of lateral containment bands in order to obtain the best working plan as possible. On the rear the equipment can be provided with different type of rollers to complete the working and only with the 3m version, on the front, it can be equipped with a decompactor (RAP) with anchors Michel H600.

Fixed frame version - trailed/half brought

| MODEL | DISCS N. | WORK. WIDTH | TRANSP. WIDTH | DISC | HP | KG |
|----------|----------|-------------|---------------|------|---------|-------|
| VTX 30 T | 24 | 3,00 | 3,15 | 560 | 150/170 | 2.030 |
| VTX 35 T | 28 | 3,50 | 3,60 | 560 | 170/190 | 2.620 |
| VTX 40 T | 32 | 4,00 | 4,10 | 560 | 200/220 | 2.940 |

Foldable frame - trailed/half brought

| MOD. | DISCS N. | WORK. WIDTH | TRANSP. WIDTH | DISC | HP | KG |
|------------|----------|-------------|---------------|------|---------|-------|
| VTX I 40 T | 32 | 4,00 | 2,50 | 560 | 200/230 | 3.840 |
| VTX I 50 T | 40 | 5,00 | 2,50 | 560 | 230/280 | 4.440 |
| VTX I 60 T | 48 | 6,00 | 2,50 | 560 | 280/360 | 4.850 |

ACCESSORIES**CODE****DESCRIPTION****ACVXT610**

Additional charge for mounting the discs 610/6 instead of the disc 560/5 (each)

VORTEX ACCESSORIES



■ Possibility to mount seed drill for cover crops.
Request the quote according to the features.

Front subsoiler with rigid anchors or Michel H600 for VTX30P

| MODEL | DISCS N. | TRANSP. WIDTH | KG | ANCHORS N. |
|--------|----------|---------------|-----|------------|
| RAP 30 | 3,00 | 3,00 | 900 | 9 |

Front chopper roller (mulching)

| TRI VTX 30 T | TRI VTX 35 T | TRI VTX 40 T | TRI VTX I 40 T | TRI VTX I 50 T | TRI VTX I 60 T |
|--------------|--------------|--------------|----------------|----------------|----------------|
|--------------|--------------|--------------|----------------|----------------|----------------|

Harrow comb disc kit for Vortex fixed frame/foldable brought on lift

| STR VTX 30 T | STR VTX 35 T | STR VTX 40 T | STR VTX I 40 T | STR VTX I 50 T | STR VTX I 60 T |
|--------------|--------------|--------------|----------------|----------------|----------------|
|--------------|--------------|--------------|----------------|----------------|----------------|

ACCESSORIES ■

| | CAGE ROLLER RG | SINGLE RING ROLLER RA | DOUBLE RING ROLLER RDA | COMPACT ROLL CR |
|------------|-------------------|--------------------------|---------------------------|--------------------|
| | KG | KG | KG | KG |
| VTX 30 T | 430 | 470 | 700 | 700 |
| VTX 35 T | 520 | 540 | 850 | 850 |
| VTX 40 T | 615 | 660 | 1020 | 980 |
| VTX I 40 T | 620 | 670 | 1020 | 1.010 |
| VTX I 50 T | 790 | 840 | 1250 | 1.170 |
| VTX I 60 T | 880 | 930 | 1490 | 1.390 |