

DISC HARROWS SECTIONS

“V”

**Brought and trailed
disc harrows with “V”
sections.
Fixed frame or vertical
hydraulic folding of the
sections for the transport
on road**

Polyvalent equipment used for working and for mixing the hard ground or for crumbling and levelling the soil already worked.

EDV and **EDV I** disc harrows are characterized by a wide range of usage with working width from 2,10 m to 6,25 m and variable working depth from 10 to 25 cm (according to the model). The supports of the discs are oscillating with double contrasting conical roller bearings, oil seal, greaser and interchangeable crankcase (ma/ag system).

The hydraulic regulation of the discs sections, front and rear, allows a progressive and independent variation of the angle of incidence in order to obtain the optimal work on different kind of ground.



EDV 750

BROUGHT DISC HARROW



STANDARD EQUIPMENT

FRAME	Tubular steel 100x100x7 mm
SECTIONS	Tubular steel 100x50x7 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
DISC AXLE	Steel square 30x30 mm
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 560 mm thickness 4,5mm or diam.610 mm thickness 5 mm
DISCS DISTANCE	230 mm
SECTIONS ANGULATION	Hydraulic

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV750 18 11	18	2,10	2,20	6	50	780	560/4,5
EDV750 18 12	18	2,10	2,20	6	60	840	610/5
EDV750 20 11	20	2,25	2,30	6	60	840	560/4,5
EDV750 20 12	20	2,25	2,30	6	70	880	610/5
EDV750 22 11	22	2,50	2,55	6	70	900	560/4,5
EDV750 22 12	22	2,50	2,55	6	80	940	610/5
EDV750 24 11	24	2,75	2,80	6	80	940	560/4,5
EDV750 24 12	24	2,75	2,80	6	90	990	610/5

ACCESSORIES

CODE	DESCRIPTION
ACEDV75002	Disc and distance piece, with soil scraper
ACEDV75003	Automatic quick linkage
ACEDV75004	Towing beam with adjustable arm

EDV 780

BROUGHT DISC HARROW



STANDARD EQUIPMENT

FRAME SECTIONS	Tubular steel 100x100x7 mm
SUPPORTS	Tubular steel 120x60x7 mm
	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
DISC AXLE	Steel square 40x40 mm
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm or 660 mm thickness 6 mm
DISCS DISTANCE	230 mm
SECTIONS ANGULATION	Hydraulic

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV780 20 12	20	2,25	2,30	6	70	930	610 / 5
EDV780 20 13	20	2,25	2,30	6	80	1050	660 / 6
EDV780 22 12	22	2,50	2,55	6	80	955	610 / 5
EDV780 22 13	22	2,50	2,55	6	90	1090	660 / 6
EDV780 24 12	24	2,75	2,80	6	90	1080	610 / 5
EDV780 24 13	24	2,75	2,80	6	100	1300	660 / 6
EDV780 26 12	26	2,95	3,00	8	110	1290	610 / 5
EDV780 26 13	26	2,95	3,00	8	120	1445	660 / 6
EDV780 28 12	28	3,20	3,25	8	120	1380	610 / 5
EDV780 28 13	28	3,20	3,25	8	130	1550	660 / 6

ACCESSORIES

CODE	DESCRIPTION
ACEDV78002	Disc and distance piece, with soil scraper
ACEDV78003	Automatic quick linkage
ACEDV78004	Towing beam with adjustable arm

EDV PT 850

BROUGHT AND TRAILED DISC HARROW



STANDARD EQUIPMENT

TOWING BEAM	With III point linkage incorporated
FRAME	Tubular steel 120x120x8 mm
SECTIONS	Tubular steel 140x70x7 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
DISCS AXLE	Steel square 40x40 mm
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm or diam. 660 mm thickness 6 mm
DISC AXLE	230 mm
SECTIONS ANGULATION	Hydraulic

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV PT 850 20 12	20	2,25	2,30	6	70	900	610/5
EDV PT 850 20 13	20	2,25	2,30	6	90	1020	660/6
EDV PT 850 22 12	22	2,48	2,55	6	80	980	610/5
EDV PT 850 22 13	22	2,48	2,55	6	100	1110	660/6
EDV PT 850 24 12	24	2,73	2,80	6	90	1055	610/5
EDV PT 850 24 13	24	2,73	2,80	6	110	1200	660/6
EDV PT 850 26 12	26	2,95	3,00	8	100	1140	610/5
EDV PT 850 26 13	26	2,95	3,00	8	120	1295	660/6
EDV PT 850 28 12	28	3,18	3,25	8	110	1220	610/5
EDV PT 850 28 13	28	3,18	3,25	8	130	1390	660/6

ACCESSORIES

CODE

DESCRIPTION

ACEDVPT85002

Disc and distance piece, with soil scraper

EDV 910

TRAILED DISC HARROW

Fixed frame - Light version



STANDARD EQUIPMENT

FRAME	Tubular steel 100x50x8 mm
SECTION	Tubular steel 100x50x7 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase, system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISC AXLE	Steel square 30x30 mm
WHEELS AXLE	Steel square 50x50 mm - 5 holes hub
TOWING BEAM	Shift able and inclinable in different positions with manual regulation (hydraulic at demand)
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 560 mm thickness 4,5 mm
DISCS DISTANCE	230 mm

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV910 20 11	20	2,25	2,35	6	70	1180	560/4,5
EDV910 22 11	22	2,50	2,55	6	80	1280	560/4,5
EDV910 24 11	24	2,75	2,80	8	90	1400	560/4,5

ACCESSORIES

CODE	DESCRIPTION
ACEDV91002	Disc and distance piece, with soil scraper
ACEDV91003	Hydraulic movement of the towing beam
ACEDV91004	Hooking up of discs, diameter 610/5 (each disc)
ACEDV91005	Additional charge for N.2 supports for EDV910/20 and EDV910/22
ACEDV91006	Dislocated towing bell
ACEDV91007	Support beam foot
ACEDV91010	Kit central discs cleaner
ACEDV91011	Hydraulic kit device complete with pipes
ACEDV91012	Kit hydraulic regulation balance machine

EDV 930**TRAILED DISC HARROW****Fixed frame - Light version****STANDARD EQUIPMENT**

FRAME	Tubular steel 100x100x7 mm
SECTIONS	Tubular steel 120x60x7 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISC AXLE	Steel square 40x40 mm
WHEELS AXLE	Square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm or diam. 660 mm thickness 6 mm
DISC DISTANCE	230 mm

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV930 18 12	18	2,00	2,10	6	60	1590	610 / 5
EDV930 18 13	18	2,00	2,10	6	70	1680	660 / 6
EDV930 20 12	20	2,25	2,35	6	70	1680	610 / 5
EDV930 20 13	20	2,25	2,35	6	80	1780	660 / 6
EDV930 22 12	22	2,50	2,55	6	80	1820	610 / 5
EDV930 22 13	22	2,50	2,55	6	90	1930	660 / 6
EDV930 24 12	24	2,75	2,80	8	90	1930	610 / 5
EDV930 24 13	24	2,75	2,80	8	100	2050	660 / 6
EDV930 26 12	26	2,95	3,10	8	110	2040	610 / 5
EDV930 26 13	26	2,95	3,10	8	120	2170	660 / 6
EDV930 28 12	28	3,20	3,25	8	120	2120	610 / 5
EDV930 28 13	28	3,20	3,25	8	130	2260	660 / 6



ACCESSORIES

CODE	DESCRIPTION
ACEDV93002	Disc and distance piece with soil scraper
ACEDV93003	Hydraulic movement of the towing beam
ACEDV93004	Hooking up of discs, diameter 610/6 (each disc)
ACEDV93005	Additional charge for N.2 supports for EDV950/20 and EDV950/22
ACEDV93006	Dislocated towing bell
ACEDV93007	Support beam foot
ACEDV93010	Kit central discs cleaner
ACEDV93011	Hydraulic kit device complete with pipes
ACEDV93012	Kit hydraulic regulation balance machine

EDV 950**TRAILED DISC HARROW****Fixed frame - Medium version****STANDARD EQUIPMENT**

FRAME	Tubular steel 120x100x8 mm
SECTIONS	Tubular steel 160x80x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISC AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm or diam. 660 mm thickness 6 mm
DISCS DISTANCE	230 mm

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV950 20 12	20	2,25	2,35	6	70	1950	610 / 5
EDV950 20 13	20	2,25	2,35	6	80	2040	660 / 6
EDV950 22 12	22	2,50	2,55	8	80	2060	610 / 5
EDV950 22 13	22	2,50	2,55	8	90	2170	660 / 6
EDV950 24 12	24	2,75	2,80	8	90	2230	610 / 5
EDV950 24 13	24	2,75	2,80	8	100	2400	660 / 6
EDV950 26 12	26	2,95	3,10	8	110	2280	610 / 5
EDV950 26 13	26	2,95	3,10	8	120	2450	660 / 6
EDV950 28 12	28	3,20	3,25	8	120	2330	610 / 5
EDV950 28 13	28	3,20	3,25	8	130	2560	660 / 6
EDV950 30 12	30	3,40	3,55	8	130	2470	610 / 5
EDV950 30 13	30	3,40	3,55	8	140	2670	660 / 6
EDV950 32 12	32	3,65	3,75	8	130	2610	610 / 5
EDV950 32 13	32	3,65	3,75	8	140	2780	660 / 6
EDV950 36 12	36	4,10	4,20	12	140	2750	610 / 5
EDV950 36 13	36	4,10	4,20	12	150	2830	660 / 6
EDV950 40 12	40	4,55	4,70	12	150	2910	610 / 5
EDV950 40 13	40	4,55	4,70	12	160	3120	660 / 6



ACCESSORIES

CODE	DESCRIPTION
ACEDV95002	Disc and distance piece, with soil scraper
ACEDV95003	Beam hydraulic handling
ACEDV95004	Hooking up of discs, diameter 610/6 mm to add to each disc
ACEDV95005	Additional charge for n. 2 supports for EDV 950/20
ACEDV95006	Dislocated towing bell
ACEDV95007	Support beam foot
ACEDV95008	Hydraulic kit for balance equipment
ACEDV95009	Couple of oversized wheels 400/60 - 15.5
ACEDV95010	Kit central discs cleaner (each)
ACEDV95011	Hydraulic kit device complete with pipes (each)

EDV 980**TRAILED DISC HARROW****Fixed frame - Heavy version****STANDARD EQUIPMENT**

FRAME	Tubular steel 150x100x8 mm
SECTIONS	Tubular steel 200x100x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISC AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions, manual regulation; hydraulic at demand
SOIL SCRAPERS	Individual adjustable plungers
DISCS DISTANCE	230 mm or 270 mm
SECTIONS ANGULATION	Hydraulic

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

Version with disc distance 230 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV980 20 12	20	2,25	2,35	8	70	2305	610 / 5
EDV980 20 13	20	2,25	2,35	8	80	2410	660 / 6
EDV980 22 12	22	2,50	2,55	8	80	2370	610 / 5
EDV980 22 13	22	2,50	2,55	8	90	2485	660 / 6
EDV980 24 12	24	2,75	2,80	8	90	2455	610 / 5
EDV980 24 13	24	2,75	2,80	8	100	2580	660 / 6
EDV980 26 12	26	2,95	3,10	8	110	2540	610 / 5
EDV980 26 13	26	2,95	3,10	8	120	2680	660 / 6
EDV980 28 12	28	3,20	3,25	8	120	2625	610 / 5
EDV980 28 13	28	3,20	3,25	8	130	2775	660 / 6
EDV980 32 12	32	3,65	3,75	8	130	2815	610 / 5
EDV980 32 13	32	3,65	3,75	8	140	2985	660 / 6
EDV980 36 12	36	4,10	4,20	12	150	3035	610 / 5
EDV980 36 13	36	4,10	4,20	12	160	3225	660 / 6
EDV980 40 12	40	4,55	4,65	12	150	3370	610 / 5
EDV980 40 13	40	4,55	4,65	12	170	3620	660 / 6



Version with disc distance 270 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV980 18 22	18	2,35	2,45	8	80	2400	610 / 5
EDV980 18 23	18	2,35	2,45	8	90	2800	660 / 6
EDV980 20 22	20	2,65	2,75	8	90	2495	610 / 5
EDV980 20 23	20	2,65	2,75	8	100	2615	660 / 6
EDV980 22 22	22	2,90	3,05	8	100	2590	610 / 5
EDV980 22 23	22	2,90	3,05	8	110	2725	660 / 6
EDV980 24 22	24	3,15	3,25	8	110	2695	610 / 5
EDV980 24 23	24	3,15	3,25	8	120	2840	660 / 6
EDV980 28 22	28	3,70	3,85	8	130	2890	610 / 5
EDV980 28 23	28	3,70	3,85	8	140	3060	660 / 6
EDV980 32 22	32	4,30	4,40	12	140	3190	610 / 5
EDV980 32 23	32	4,30	4,40	12	150	3380	660 / 6

ACCESSORIES

CODE	DESCRIPTION
ACEDV98002	Disc and distance piece, with soil scraper
ACEDV98003	Beam hydraulic handling
ACEDV98004	Hooking up of discs, diameter 610/6 mm (each disc)
ACEDV98006	Dislocated towing bell
ACEDV98007	Support beam foot
ACEDV98008	Hydraulic kit for balance equipment
ACEDV98009	Couple of oversized wheels 400/60 - 15.5
ACEDV98010	Kit central discs cleaner (each)
ACEDV98011	Hydraulic kit device complete with pipes (each)

EDV I 910

TRAILED DISC HARROW

Monobeam - vertical hydraulic folding**STANDARD EQUIPMENT**

MONOBEAM FRAME	Tubular steel 150x150x8 mm
SECTIONS	Tubular steel 140x70x7 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISCS AXLE	Steel square 30x30 mm
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions; hydraulic at request
SECTIONS ANGULATION	Hydraulic - independent front and rear
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm
DISCS DISTANCE	230 mm

Vertical hydraulic folding into 2 sections, in order to reduce the encumbrance during the transport 2.55 m

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI910 24 11	24	2,80	2,50	8	90/100	1660	560 / 4.5
EDVI910 26 11	26	3,00	2,50	8	90/120	1785	560 / 4.5
EDVI910 28 11	28	3,20	2,50	8	110/140	1920	560 / 4.5



MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI910 24 12	24	2,80	2,50	8	80/100	1700	610 / 5
EDVI910 26 12	26	3,00	2,50	8	90/120	1840	610 / 5
EDVI910 28 12	28	3,20	2,50	8	110/140	1980	610 / 5

ACCESSORIES

CODE	DESCRIPTION
ACEDVI91002	Disc and distance piece with soil scraper
ACEDVI91003	Hydraulic movement of the towing beam
ACEDVI91004	Hooking up of discs, diameter 610/6 (each disc)
ACEDVI91005	Additional supports for EDVI
ACEDVI91008	Kit hydraulic regulation balance machine
ACEDVI91009	Couple of oversized wheels 13.0/55-16
ACEDVI91010	Kit central discs cleaner (each)
ACEDVI91011	Hydraulic kit device complete with pipes
ACEDVI91013	Dislocated towing bell
ACEDVI91014	Light bar kit with support

EDV I 940

TRAILED DISC HARROW

Double beam - vertical hydraulic folding**STANDARD EQUIPMENT**

DOUBLE BEAM FRAME	Tubular steel 100x100x8 mm
SECTIONS	Tubular steel 140x70x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISCS AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions; hydraulic at demand
SECTIONS ANGULATION	Hydraulic- independent front and rear
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 6 mm
DISCS DISTANCE	230 mm

Vertical hydraulic folding in 2 sections, in order to reduce the encumbrance during the transport 2.55 m

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI940 28 12	28	3,20	2,50	8	110	2260	610 / 6
EDVI940 32 12	32	3,65	2,50	8	130	2460	610 / 6
EDVI940 36 12	36	4,10	2,50	10	150	2700	610 / 6



ACCESSORIES

CODE	DESCRIPTION
ACEDVI94002	Disc and distance piece with soil scraper
ACEDVI94003	Hydraulic movement of the towing beam
ACEDVI94005	Additional supports for EDVI
ACEDVI94008	Kit regulation hydraulic balance machine
ACEDVI94009	Couple of oversized wheels 400/60 - 15.5
ACEDVI94010	Kit central discs cleaner (each)
ACEDVI94011	Hydraulic kit device complete with pipes
ACEDVI94013	Dislocated towing bell
ACEDVI94014	Light bar kit with support
ACEDVI94015	Solenoid valve kit for hydraulic controls with control unit in the cab.

EDV I 950**TRAILED DISC HARROW****Double beam - vertical hydraulic folding****STANDARD EQUIPMENT**

DOUBLE BEAM FRAME	Tubular steel 120x100x8 mm - double beam
SECTIONS	Tubular steel 160x80x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISC AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions; hydraulic at demand
SECTIONS ANGULATION	Hydraulic, independent front and rear
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm - diam. 610 mm thickness 6 mm - diam. 660 mm thickness 6 mm
DISCS DISTANCE	230 mm

Vertical hydraulic folding in 2 sections for reducing the encumbrance during the transport 2.55 m

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	DISC DIST.	Ø DISC
EDVI950 32 12	32	3,65	2,50	8	140	3000	230	610 / 5
EDVI950 32 13	32	3,65	2,50	8	150	3230	230	660 / 6
EDVI950 36 12	36	4,10	2,50	10	160	3240	230	610 / 5
EDVI950 36 13	36	4,10	2,50	10	180	3440	230	660 / 6
EDVI950 40 12	40	4,55	2,50	12	190	3450	230	610 / 5
EDVI950 40 13	40	4,55	2,50	12	210	3680	230	660 / 6



DISC HARROWS "V" SECTIONS
 DISC HARROWS "Y" SECTIONS
 COMPACT DISC HARROWS WITH INDEPENDENT DISCS "VORTEX"
 CULTIVATORS AND GRUBBERS WITH SPRINGS
 COMPACTOR 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

ACCESSORIES

For other accessories and rear cage rollers, please look at pages 28-29

CODE	DESCRIPTION
ACEDVI95002	Disc and distance piece with soil scraper
ACEDVI95003	Hydraulic movement of the towing beam
ACEDVI95004	Hooking up of discs, diameter 610/6 (each disc)
ACEDVI95005	Additional supports for EDVI
ACEDVI95008	Kit regulation hydraulic balance machine
ACEDVI95009	Couple of oversized wheels
ACEDVI95010	Kit central discs cleaner (each)
ACEDVI95011	Hydraulic kit device complete with pipes
ACEDVI95013	Dislocated towing bell
ACEDVI95014	Light bar kit with support
ACEDVI95015	Solenoid valve kit for hydraulic controls with control unit in the cab.

EDV I 970

TRAILED DISC HARROW

Double beam - vertical hydraulic folding**STANDARD EQUIPMENT**

DOUBLE BEAM FRAME	Tubular steel 150x100x8 mm
SECTIONS	Tubular steel 200x100x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Hydraulic, with 2 jacks with stop valve
DISCS AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 60x60 mm 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions; hydraulic at demand
SECTIONS ANGULATION	Hydraulic, independent front and rear
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 610 mm thickness 5 mm - diam. 660 mm thickness 6 mm - diam. 710 mm thickness 7 mm
DISCS DISTANCE	230 mm - 270 mm

Vertical hydraulic folding in 2 sections for reducing the floor space during the transport (2,55 m only with discs \varnothing 610 mm - \varnothing 660 mm)

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

Version with disc distance 230 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	DISC DIST.	\varnothing DISC
EDVI970 36 12	36	4,10	2,50	10	160	4180	230	610 / 5
EDVI970 36 13	36	4,10	2,55	10	180	4290	230	660 / 6
EDVI970 40 12	40	4,55	2,50	12	190	4530	230	610 / 5
EDVI970 40 13	40	4,55	2,55	12	210	4650	230	660 / 6
EDVI970 44 12	44	4,95	2,50	12	220	4770	230	610 / 5
EDVI970 44 13	44	4,95	2,55	12	240	4880	230	660 / 6
EDVI970 48 13	48	5,40	2,55	12	280	5130	230	660 / 6



DISC HARROWS "V" SECTIONS
 DISC HARROWS "Y" SECTIONS
 COMPACT DISC HARROWS WITH INDEPENDENT DISCS "VORTEX"
 CULTIVATORS AND GRUBBERS WITH SPRINGS
 COMPACTOR 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

Version with disc distance 270 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	DISC DIST.	Ø DISC
EDVI970 28 23	28	3,60	2,55	8	150	4230	270	660 / 6
EDVI970 28 24	28	3,60	2,65	8	160	4340	270	710 / 7
EDVI970 32 23	32	4,30	2,55	10	170	4510	270	660 / 6
EDVI970 32 24	32	4,30	2,65	10	180	4590	270	710 / 7
EDVI970 36 23	36	4,75	2,55	12	190	4660	270	660 / 6
EDVI970 36 24	36	4,75	2,65	12	210	4750	270	710 / 7
EDVI970 40 23	40	5,10	2,55	12	220	4870	270	660 / 6
EDVI970 40 24	40	5,10	2,65	12	260	4990	270	710 / 7
EDVI970 44 23	44	5,70	2,65	12	300	5350	270	660 / 6

ACCESSORIES

For other accessories and rear cage rollers, please look at pages 28-29

CODE	DESCRIPTION
ACEDVI97002	Disc and distance piece with soil scraper
ACEDVI97003	Hydraulic movement of the towing beam
ACEDVI97004	Supports for mounting the discs 610/6 (each disc)
ACEDVI97005	Additional supports for EDVI
ACEDVI97008	Kit hydraulic regulation balance machine
ACEDVI97009	Couple of oversized wheels 400/60 - 15.5
ACEDVI97010	Kit central discs cleaner (each)
ACEDVI97011	Hydraulic kit device complete with pipes (each)
ACEDVI97013	Dislocated towing bell
ACEDVI97014	Light bar kit with support
ACEDVI97015	Solenoid valve kit for hydraulic controls with control unit in the cab.
ACEDVI97016	Increase for oil bath supports for disc distance 230 mm (each)
ACEDVI97017	Increase for oil bath supports for disc distance 270 mm (each)

EDV I 970 HD

DISC HARROW

Double beam - vertical hydraulic folding



STANDARD EQUIPMENT

DOUBLE BEAM FRAME	Tubular steel 150x100x8 mm
SECTIONS	Tubular steel 200x100x8 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISCS AXLE	Steel square 40x40 mm
WHEELS AXLE	Steel square 80x80 mm - 8 holes hub
WHEELS	500/50-17
TOWING BEAM	Shift able and inclinable in different positions; hydraulic at demand
SECTIONS ANGULATION	Hydraulic - independent front and rear
SOIL SCRAPERS	Individual adjustable plungers
DISCS	Diam. 660 mm thickness 6 mm and diam. 710 mm thickness 7 mm
DISCS DISTANCE	230 mm - 270 mm

Hydraulic vertical folding into 2 sections, in order to reduce the encumbrance during the transport (3,00)

The machines have on series toothed discs on the front and smooth discs on the back. Different configurations have to be specified at the order.

Version with disc distance 230 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI970 36 13 HD	36	4,10	3,00	12	180	5360	660/6
EDVI970 40 13 HD	40	4,55	3,00	12	220	5620	660/6
EDVI970 44 13 HD	44	4,95	3,00	12	240	5800	660/6



Version with disc distance 270 mm

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI970 36 23 HD	36	4,75	3,00	12	200	5430	660/6
EDVI970 36 24 HD	36	4,75	3,00	12	240	5720	710/7
EDVI970 40 23 HD	40	5,10	3,00	12	240	5630	660/6
EDVI970 40 24 HD	40	5,10	3,00	12	280	5950	710/7
EDVI970 44 23 HD	44	5,70	3,00	16	280	5830	660/6
EDVI970 44 24 HD	44	5,70	3,00	16	320	6160	710/7
EDVI970 48 23 HD	48	6,25	3,00	16	320	6240	660/6
EDVI970 48 24 HD	48	6,25	3,00	16	350	6620	710/7

ACCESSORIES

CODE	DESCRIPTION
ACEDVI970HD02	Disc and distance piece with soil scraper
ACEDVI970HD03	Hydraulic movement of the towing beam
ACEDVI970HD04	Supports for mounting the discs 660/7 (each disc)
ACEDVI970HD08	Kit hydraulic regulation balance machine
ACEDVI970HD09	Couple of oversized wheels 500/45 – 22.5
ACEDVI970HD10	Kit central discs cleaner
ACEDVI970HD11	Hydraulic kit device complete with pipes
ACEDVI970HD13	Dislocated towing bell
ACEDVI970HD14	Light bar kit with support
ACEDVI970HD15	Solenoid valve kit for hydraulic controls with control unit in the cab
ACEDVI970HD16	Increase for oil bath supports for disc distance 230 mm (each)
ACEDVI970HD17	Increase for oil bath supports for disc distance 270 mm (each)

EDV I 950
EDV I 970

ACCESSORIES

AT DEMAND FOR TRAILED DISC HARROW



CAGE ROLLER KIT

Rear hydraulic kit with cage roller diameter 550 with n. 10 pipes or plates, complete with adjustable compensation springs. Foldable in two sections.

At the order, please specify if the roller is with pipes or plates.

For coupling disc harrows with distance 270 mm, please consider the bigger model.

ACCESSORIES

CODE

DESCRIPTION

ACRGEDVI90032	Cage roller kit with pipes or plates for EDV950/970 32
ACRGEDVI90036	Cage roller kit with pipes or plates for EDV950/970 36
ACRGEDVI90040	Cage roller kit with pipes or plates for EDV950/970 40
ACRGEDVI97044	Cage roller kit with pipes or plates for EDV970 44

EDV I 950
EDV I 970

ACCESSORIES

AT DEMAND FOR TRAILED DISC HARROW



HARROW COMB DISC KIT

Rear harrow comb kit with springs inclination diam.12 mm, manually adjustable.

For coupling disc harrows with distance 270 mm, please consider the bigger model.

ACCESSORIES

CODE	DESCRIPTION
ACSTEDVI90032	Harrow comb kit for EDVI950/970 32
ACSTEDVI90036	Harrow comb kit for EDVI950/970 36
ACSTEDVI90040	Harrow comb kit for EDVI950/970 40
ACSTEDVI97044	Harrow comb kit for EDVI970 44

EDV 980 Magnum

TRAILED PLOUGH DISC FIXED FRAME

Completely hydraulic



STANDARD EQUIPMENT

FRAME	Tubular steel 200x100x10 mm
SECTIONS	Tubular steel 200x100x10 mm
SUPPORTS	Two conical roller bearings, swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic spider for working depth regulation
DISCS AXLE	Steel square 40x40 mm
SOIL SCRAPERS	Individual adjustable plungers
SECTIONS ANGULATION	Hydraulic
WHEELS AXLE	Steel square 60x60 mm - 6 holes hub
TOWING BEAM	Shift able and inclinable in different positions; hydraulic

Version with discs "Fleaux" type ø 810 mm thickness 10 mm disc distance 340 mm

Series EDV 980 Fixed frame

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDV980SP 16 81	16	2,60	2,70	8	160	3600	810/10
EDV980SP 18 81	18	2,95	3,05	8	180	3980	810/10
EDV980SP 20 81	20	3,30	3,40	8	200	4310	810/10
EDV980SP 24 81	24	3,90	4,00	8	220	4890	810/10

ACCESSORIES

CODE	DESCRIPTION
ACEDV980SP07	Couple of oversized wheels 400/60 - 15.5
ACEDV980SP011	Hydraulic kit device complete with pipes (each)
ACEDVI980SP14	Light bar kit with support

EDV I 980 Magnum

TRAILED PLOUGH DISC FOLDABLE FRAME

Completely hydraulic



STANDARD EQUIPMENT

FRAME	Tubular steel 200x100x10 mm
SECTIONS	Tubular steel 200x100x10 mm
SUPPORTS	Two conical roller bearings swiveling, with interchangeable crankcase system ma/ag
CARRIAGE CONTROL	Double effect jack with hydraulic slider for working depth regulation
DISCS AXLE	Steel square 50x50 mm
SOIL SCRAPERS	Individual adjustable plungers
SECTIONS ANGULATION	Hydraulic
WHEELS AXLE	Steel square 80x80 mm - 8 holes hub
TOWING BEAM	Shift able and inclinable in different positions, hydraulic

Version with discs "Fleaux" type ø 810 mm thickness 10 mm disc distance 340 mm

Series EDVI 980 Vertical hydraulic folding frame

MODEL	DISCS N.	WORK. WIDTH	TRANSP. WIDTH	SUPPORT N.	HP	KG	Ø DISC
EDVI980SP 22 81	22	3,60	2,70	8	180/200	5160	810/10
EDVI980SP 26 81	26	4,30	2,70	8	200/250	6030	810/10
EDVI980SP 30 81	30	5,00	2,70	12	240/280	6470	810/10

ACCESSORIES

CODE	DESCRIPTION
ACEDVI980SP07	Couple of oversized wheels 500/50 - 17
ACEDVI980SP011	Hydraulic kit device complete with pipes (each)
ACEDVI980SP14	Light bar kit with support