

KRUK U710 Disc Cultivator – 4.5 m, 6 m

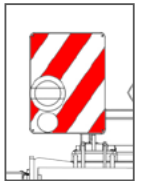
TYPE	WEIGHT (mounted) [kg]	POWER REQUIREMENT [kg]	NUMBER OF DISCS	DISC DIAMETER		
U710/1	3300 kg	150-200 HP	36 pcs	Ø560 mm	A – transport width	B – working length
U710	3750 kg	170-240 HP	48 pcs	Ø560 mm		



Sower platform for mounted / semi-mounted cultivator.



Warning lights for mounted cultivator.



Semi-mounted disc cultivator.



Cable clamp – for easy operation.

Carriage with heavy drawbar, pneumatic or hydraulic brake and optional warning lights.

Maintenance-free hubs by a renowned manufacturer, SKF, to provide long-term operation without defects.

The cultivator frame is hydraulically folded.

Hydraulic adjustment of working depth.



Large selection of rollers depending on the soil type (details on page 16).

Stable, durable main frame with a 3-point hitch.



Each of the toothed discs is protected with rubber shock absorbers to protect the cultivator discs against mechanical shock.



Scraper with spring-action tines levels the soil and removes excess material. The working depth and scraper angle are adjustable.

Discs with a thickness of 6 mm and larger openings.



Item	Type	U710/1	U710
1	Working width [m]	4.5	6.0
2	No. of discs [pcs]	36 (34 + 2 edge discs)	48 (46 + 2)
3	Main/edge disc diameter [mm]	Ø560 / Ø510	Ø560 / Ø510
4	No. of disc rows [pcs.]	2	2
5	Depth adjustment range [cm]	18	18
6	Space between discs [mm]	250	250
7	Working speed [km/h]	9-15	9-15
8	Power demand [HP]	150-200	170-240
9	Suspension category	II or III	II or III
10	Hitch [mm]	Ø28/Ø36	Ø28/Ø36
11	Roller type and diameter [mm]	- tubular Ø600 - Packer Ø500 - U-BOX Ø500 - spring roller - tyre roller - rubber ring roller - V-ring roller - DD type heavy cultivation roller	- tubular Ø600 - Packer Ø500 - U-BOX Ø500 - spring roller - tyre roller - rubber ring roller - V-ring roller - DD type heavy cultivation roller
Overall dimensions			
12	Transport position mounted version length / width / height [mm]	2650 / 3100 / 2800	2650 / 3850 / 2800
13	Transport position semi-mounted version length / width / height [mm]	2650 / 3070 / 6150	2650 / 3810 / 6150
14	Working position mounted version length / width / height [mm]	5000 / 1550 / 2800	6450 / 1550 / 2800
15	Working position semi-mounted version length / width / height [mm]	5000 / 1700 / 6100	6450 / 1700 / 6100
Mass			
16	With tubular roller - mounted version [kg]	3300	3750
17	With tubular roller - semi-mounted version [kg]	4650	5100
Optional equipment			
18	Side screens	•	•
19	Sower platform for mounted version	•	•
20	Sower platform for semi-mounted version	•	•
21	Transport lights for mounted version	•	•
22	Cultivator carriage without brake	•	•
23	Cultivator carriage with pneumatic brake	•	•
24	Cultivator carriage with hydraulic brake	•	•
25	Carriage warning lights	•	•
26	Overload-locking valve of frame folding cylinders	•	•

Key:
V standard
• optional