ER - ERCULES

200-420 HP

28 cm



SKF Equipped

MODEL	4200	4700	5200	5700	6200	6700	7200	7700
Power required HP	200-420	220-420	240-420	260-420	280-420	300-420	320-420	350-420
Power required kW	147-309	162-309	176-309	191-309	206-309	221-309	235-309	257-309
Working width mm	4250	4750	5250	5750	6250	6750	7250	7750
Total footprint mm	4500	5000	5500	6000	6500	7000	7500	8000
Hoes n°	96	108	120	132	144	156	168	180
Hoes rotor rpm	245	245	245	245	245	245	245	245
Blades-points rotor rpm	306	306	306	306	306	306	306	306
Weight* W/ CAGE ROLLER Ø600 kg	3530	4080	4200	4400	4800	5010	5320	5450

*Approximate

EQUIPMENT		STANDARD
3 points universal hitch (Category 3N, 3 and 4L N)		●
Front oscillating bar hitch		●
Front fixed bar attachment ready for quick coupler		●
Central anchor		●
Single speed unit, 1000 rpm		●
Ø 600 reinforced rotor with high-strength, wear-resistant steel flanges		●
Helical blades: 6 per flange, size 90×10 mm		●
Oil-bath non-drive side support		●
External scraper blades		●
Fixed central PTO shaft (tractor side fork 1” 3/4 Z20)		●
Side PTO shaft with disc clutch		●
Hydraulic opening and closing of the units with 4 cylinders and controlled locking valves		●
Side transmission in oil bath by Valentini 4G		●
Spherical roller bearing		●
Bearing support with special seals, Labyrinth Bearing Protection by Valentini		●
Adjustable rear sheets with Fast Regulation shock absorbers		●
VER. RULLO	Rear rollers controlled by 4 hydraulic cylinders with lock valves (2 per roller)	●
	Roller parallel to the transmission	●
	Automatic rear roller alignment device by Valentini – on request	
	Casing protection cap	●

• For tough or stony soils, it is recommended to fit the rotary tiller with counter flanges

» Equipment on p. 21 » Rollers on p. 58

Images for illustrative purposes only. The product may vary due to design modifications.

Immagini a scopo illustrativo. Il prodotto può variare in funzione di modifiche progettuali.