

MODELS	2121	6116/18	6116/18 - IRS	6776
MOTORSPEED	2 900 R.P.M	2 900 R.P.M.	2 900 R.P.M	1 470 R.P.M
ROTORSPEED UP TO	4 400 R.P.M	3 200 R.P.M	2 200 R.P.M	1 640 R.P.M
KW REQUIRED	5.5 KW	11 KW	11KW	37 KW
ROTOR	TRIPLE ROTOR			DOUBLE FLANGE
FLC	16.5A	22.6A	23.5A	74A

MAIZE				
0.8 MM SCREEN	UP TO	305 KG/H	780 KG/H	1 800 KG/H
1.6 MM SCREEN	UP TO	620 KG/H	1 330 KG/H	2 980 KG/H
4 MM SCREEN	UP TO	1510 KG/H	3 300KG/H	7 400KG/H
8 MM SCREEN	UP TO	2 800 KG/H	4 900 KG/H	16 700 KG/H

DOLLIEKOS				
19 MM SCREEN			1 350 KG/H	

PAPRIKA				
1 MM SCREEN	UP TO	170 KG/H	270 KG/H	1 300 KG/H

CHILLI				
1.6 MM SCREEN	UP TO	200 KG/H	310 KG/H	1 800 KG/H
3 MM SCREEN	UP TO	250 KG/H	390 KG/H	2 450 KG/H

CASTOR SUGAR				
0.8 MM SCREEN	UP TO	240 KG/H	340 KG/H	2 100 KG/H
1.2 MM SCREEN	UP TO	285 KG/H	510 KG/H	2 700 KG/H

SOJA				
2 MM SCREEN	UP TO	210 KG/H	495 KG/H	2 700 KG/H

WHEAT STRAW				
19 MM SCREEN			684 KG/H	

WHEAT				
2 MM SCREEN	UP TO	570 KG/H	965 KG/H	2 710 KG/H

SORGHUM				
2 MM SCREEN	UP TO	570 KG/H	955 KG/H	2 710 KG/H

MAIZE ON COB				
16 MM SCREEN	UP TO	N/A	410 KG/H	4 400 KG/H

ERAGROSTIS				
19 MM SCREEN			360 KG/H	

GRASS				
12 MM SCREEN	UP TO	N/A	310 KG/H	4 780 KG/H
19 MM SCREEN	UP TO	N/A	640 KG/H	5 900 KG/H

LUCERNE				
6 MM SCREEN	UP TO	N/A	410 KG/H	5 150 KG/H
12 MM SCREEN	UP TO	N/A	870 KG/H	6 480 KG/H
25 MM SCREEN	UP TO	210 KG/H	1 640 KG/H	7 300 KG/H

ROTOR DIAMETER	330 MM	525 MM	525 MM	1 050MM
ROTOR BLADES	6 - HARDENED	8 - HARDENED	8 - HARDENED	16 - HARDENED
BLOWERS	DUST FREE	DUST FREE	2	2 OR 4
SPEED OF HAMMERMILL TIPS	70 M/S	70 M/S	70 M/S	84 M/S
EFFECTIVE SCREEN AREA	1 440 mm ²	3 760 mm ²	3 760 mm ²	6 900 mm ²
BAG OUTLETS	2	2	2	2 OR 4
MILLING SCREENS	360°	360°	360°	360°
WEIGHT TOTAL - without electric motor	154 Kg	267 Kg	385Kg	834 Kg
WEIGHT TOTAL - with electric motor	223 Kg	380 Kg	498 Kg	1 174 Kg
INTAKE AUGER	NO	Optional extra	YES	YES

