

3rd Generation Mills

The new 3rd Generation Mills offer higher milling capabilities and less maintenance costs per Ton of Cane per Hour. It is also considered more reliable due to its high mechanical performance levels.

High Performance 3 rd Generation Mills									
mm	900x1400	1025x1700	1150x2000	1250x2200	1300x2300	1400x2300	1400x2400	1525x2540	1600x2700
Inches	35.4"x55.1"	40.3"x66.9"	45.3"x78.7"	49.2"x86.6"	51.2"x90.6"	55.1"x90.6"	55.1"x94.5"	60"x100"	63"x106.3"
Capacity (Ton of Cane per hour)	280	450	680	890	1015	1185	1235	1560	1830
Working PHE (SHP)	25	25	25	25	25	25	25	25	25
Capacities @ 7.0 rpm / 13% fiber PHE in tf/dm² (ton of fiber per square decimeter)									

Mills for Diffuser Drying					
mm	1025x1700	1150x2000	1250x2200	1400x2300	1525x2540
Inches	40.3"x66.9"	45.3"x78.7"	49.2"x86.6"	51.2"x90.6"	60"x100"
Cap (TCH)	260	380	500	675	890
Working PHE (SHP)	30	30	30	30	30
Capacities @ 7.0 rpm / 13% fiber PHE in tf/dm²					



Premium Housings For 3rd Generation Mills

- Built with 100% ultrasound inspected sheets
- Mechanical strength to weight ratio, 30% higher than the previous generation.
- Increase in the regulated area
- Hydraulic, refrigeration and electrical circuits without exposed pipes.
- High flexibility to adapt to existing bases



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