

Granulator

Low Speed - CLSG Series

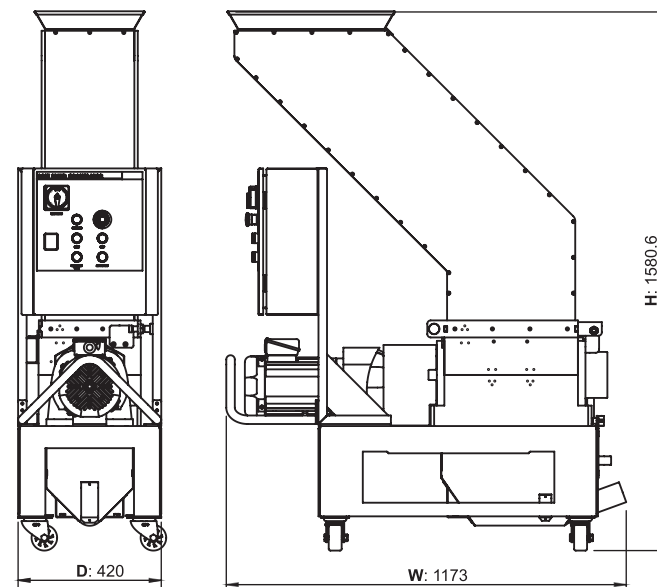


Unique Features

- No screen plate, no miss-cut. Better granularity and less dust
- Constant rotary diameter
- Limited noise, superior quality soundproofing material
- "No-tools" access, easy maintenance
- Compact construction
- Inbuilt blower and cyclone for regrind evacuation
- Castor wheels with brakes
- Safety interlocks
- Over load protection

Optional Features

- Level control
- Metal detection system to protect machine from damage
- Rotor reverse function

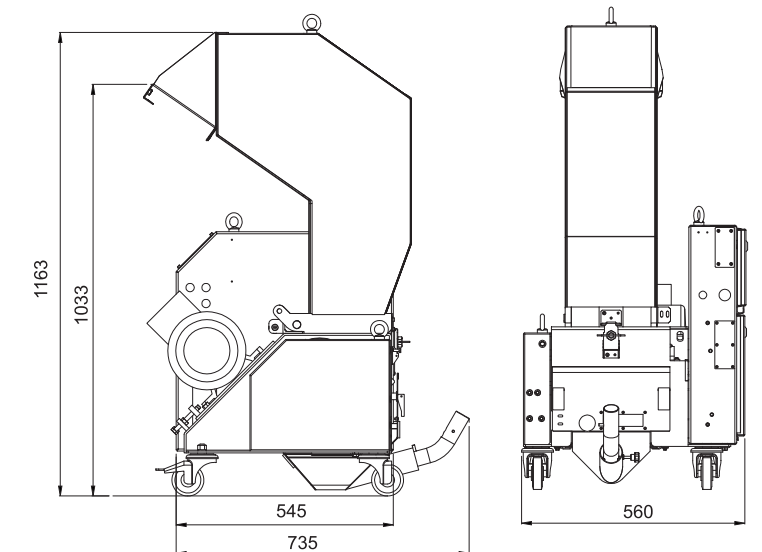


Technical Specifications

Model	CLSG 1-2	CLSG 2-3	CLSG 3-4	CLSG 4-5
Output (kgs / hr)	5	10	15	20
Geared Motor (kw / hp)	0.4 / 0.5	0.75 / 1.0	1.5 / 2.2	
Speed (rpm)	25 - 29			
Cutting Chamber Size (mm) - WxDxH	167 x 262 x 260	261 x 262 x 260	355 x 262 x 260	449 x 262 x 260
Maximum Dimension of Sprue / Runner (mm) - WxDxH	150 x 240 x 120	250 x 240 x 120	345 x 240 x 120	435 x 240 x 120
No. of Cutters	1	2	3	4
No. of Rollers	2	3	4	5
Equipment Dimension (mm) - WxDxH	830 x 420 x 1600	985 x 420 x 1600	1175 x 420 x 1600	1270 x 420 x 1600
Electrical (V / Hz)	415V / 50Hz			
Weight (kgs)	172	211	253	281

All specifications are subject to change without prior notice.

Medium Speed - CJM Series



Unique Features

- Hopper suitable for manual, conveyor belt & robot feeding
- Intermittent feeding is possible
- Limited noise and dust
- Scissor like cutting
- Reversible counterknives
- Constant rotary diameter
- The screen has a surface corresponding to 50% of the rotary diameter
- Hinged screen-holder
- Superior quality soundproofing material
- "No-tools" access
- Compact construction
- Castor wheels with brakes
- Safety interlocks

Suitable For

- Runners
- Sprues
- Small parts
- Low throughput applications
- Beside the IMM as well as off-line applications

Technical Specifications

Type	Unit	CJM 20-18
Feeding opening	mm	200 x 180
Rotor diameter	mm	150
Rotary knives	nos	3
Length of rotary knives	mm	195
Fixed counterknives	nos	1
Catch bin capacity	ltrs	20
Approx. output with standard screen	kg / hr	20-30
Motor power	kW / hp	1.5 / 2
Weight	kg	160

All specifications are subject to change without prior notice.

LEADING MANUFACTURER OF PLASTIC AUXILIARY EQUIPMENT

Material Storage | Conveying | Drying | Blending | Heat Transfer | Size Reduction



(An ISO 9001:2015 Certified Organization)

Nu-Vu Conair Pvt. Ltd.

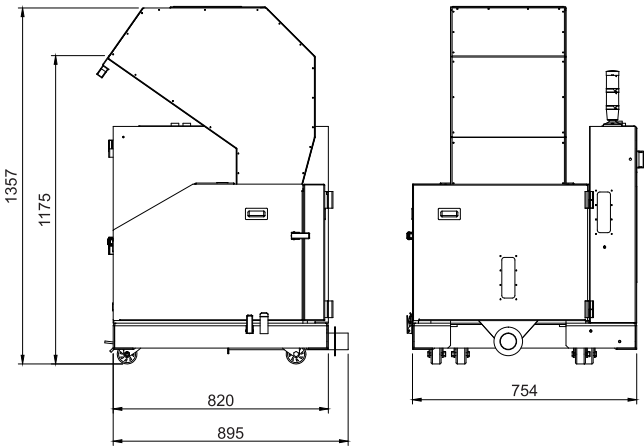
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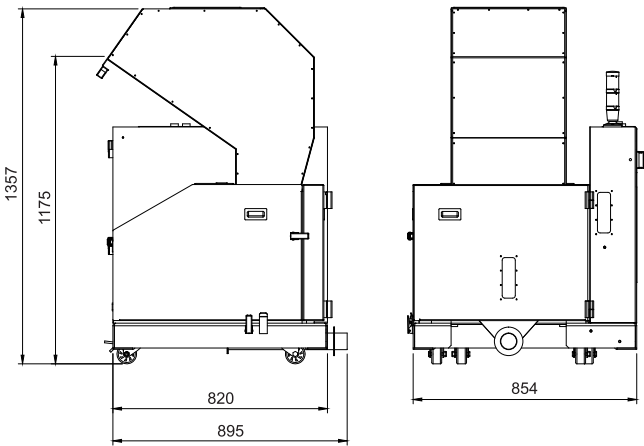
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Medium Speed - CBLT Series



CBLT 32-20



CBLT 42-20

Unique Features

- Hopper suitable for manual and conveyor belt feeding
- Intermittent feeding is possible
- Limited noise and dust
- Scissor like cutting
- Rotating knives can be adjusted on workbench
- Reversible counterknives
- Constant rotary diameter
- The screen has a surface corresponding to 50% of the rotary diameter
- Hinged screen-holder
- Superior quality soundproofing material
- “No-tools” access
- Compact construction
- Inbuilt blower and cyclone for regrind evacuation
- Castor wheels with brakes
- Safety interlocks

Suitable For

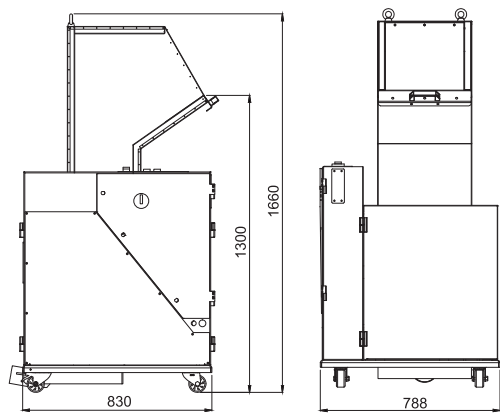
- Sprues, runners
- Injection moulded parts
- Blow moulded parts
- Thermoformed parts
- Film, sheet and profile

Technical Specifications

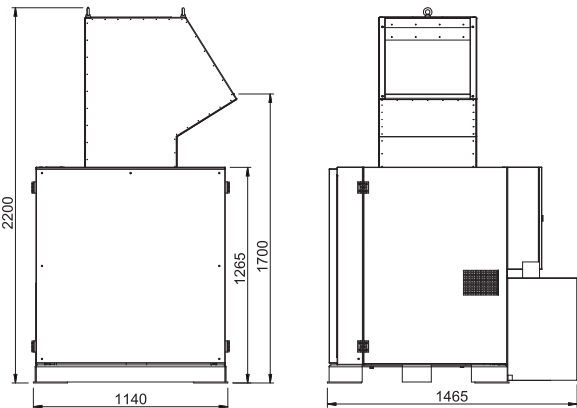
Type	Unit	CBLT 32-20	CBLT 42-20
Feeding opening	mm	320 x 200	420 x 200
Rotor diameter	mm	180	180
Rotary knives	nos	3	3
Length of rotary knives	mm	315	415
Fixed counterknives	nos	2	2
Catch bin capacity	ltrs	10	12
Approx. output with standard screen	kg / hr	40-60	50-80
Motor power	kW / hp	3.7 / 5	3.7 / 5
Weight	kg	310	320

All specifications are subject to change without prior notice.

Medium Speed - CBLM Series



CBLM 35-25



CBLM 50-40

Unique Features

- Hopper suitable for manual and conveyor belt feeding
- Intermittent feeding is possible
- Limited noise and dust
- Scissor like cutting
- Rotating knives can be adjusted on workbench
- Reversible counterknives
- Tangential cutting chamber for bulky parts
- Water cooling for cutting chamber is a standard feature
- Constant rotary diameter
- The screen has a surface corresponding to 50% of the rotary diameter
- Hinged screen-holder
- Superior quality soundproofing material
- “No-tools” access
- Compact construction
- Inbuilt blower and cyclone for regrind evacuation
- Castor wheels with brakes
- Safety interlocks

Suitable For

- Injection moulded parts
- Blow moulded parts
- Thermoformed parts
- Pipe and profile
- Film and sheet

Technical Specifications

Type	Unit	CBLM 35-25	CBLM 50-40
Feeding opening	mm	350 x 250	500 x 400
Rotor diameter	mm	250	350
Rotary knives	nos	3	3
Length of rotary knives	mm	343	493
Reversible counterknives	nos	2	2
Catch bin capacity	ltrs	10	15
Approx. output with standard screen	kg / hr	80-120	150-300
Motor power	kW / hp	7.5 / 10	18.5 / 25
Weight	kg	320	850

All specifications are subject to change without prior notice.