



Let Food Waste Disposer be
An INTEGRAL PART of your Kitchen



Ensure
Good Hygiene
for Great Health



Free of Food waste



Insect Free



Mosquito Free



Free of Foul Odour

→ Domestic Crusher



Dimension(mm)

Sink Flange Dia	Total Height	Outlet Pipe Size
80	380	38

A neat and clean kitchen.

Happy Household. Happier Family.

Electric food waste disposer, a clean and convenient answer to kitchen waste. Crusher has heavy duty blades which grind garbage in seconds. This is flushed down the drain, leaving Your kitchen Clean, Dust free, Germ free and Odor free at all times.

// Material Specification

Grinding Chamber	: Lm6
Hopper	: Lm6
Teeth Ring	: AISI : SS 304
Impeller	: AISI : SS 304
Cutter Blades	: AISI : SS 420
Shaft	: AISI : SS 304
Motor	: 0.5HP PMMDC motor

THE FOOD WASTE FACT
Do you know

Leading microbiologists in the UK disclosed that kitchen is one of the dirtiest places in the house.

Do you know

Close to 1000 million tonnes of solid waste is being produced annually as by-products during industrial, mining, municipal, agricultural and other processes.

→ Model Selection

Model	1050 1100	2050 2200	3050 3200	3050A 3200A	5050A 5200A	7050A 7200A	10050A 10200A
	TABLE TOP:TM/TB/TC-SERIES STAND ALONE:SB/SC-SERIES						
Maximum Capacity, kg/hr	300	500	700	700	850	1000	1500
Electrical Power, kW/hp	0.75/1.0	1.5/2.0	2.2/3.0	2.2/3.0	3.7/5.0	5.5/7.5	7.5/1.0
Softer waste example of food waste: left - over from paltes, meat and fish scraps, chicken bones, pasta. Example of work station : cold buffet, bar, washing line where left - over is cleared from plates.	✓	✓	✓	✓	✓	✓	✓
Medium Waste Example of food waste : medium bones, crab shells. Example of work station : preparation kitchen, clean - up station for food scraps			✓	✓	✓	✓	✓
Tough waste Example of food waste: any types of bone. Example of work Station : pot wash station, rough clean-up station				✓	✓	✓	✓
Central station / Extreme conditions larger amounts of food waste and for when Disposer is to operate for a long period of time continuously					✓	✓	✓

→ Tabletop series

Food waste disposers are designed for maximum energy efficiency and long lasting durability with 3 different inlet sizes and 3 variant of mounting for any size operation.

Tabletop series crushers can be adopted to kitchen, and working environment, without affecting existing layout.

// TM SERIES (Tabletop - Direct Mounting):

In this series, the sink is fitted with a 3 or 4" BSP nipple. A suitable plate, that comes along with the crusher is provided to fix the crusher with the sink directly(sink is not part of standard accessories)

// TB SERIES (Tabletop - Batch):

In this series, crusher comes with cone and cover. It can be directly installed in the table or working area. Food waste is collected in the cone and it will be crushed in batches. The cover of the cone, is fitted with limit switch, when the lid is open the crusher shuts down. There are two or three flushing nipple arranged in the cone. When the crusher is started, water flush all the garbage in the cone to the crushing chamber. The cover prevents access to the rotating grinding unit during operation.

// TC SERIES (Tabletop Continuous):

In this series, crusher comes with cone and cover. It can be directly installed in the table or working area. Food waste is collected in the cone and it will be crushed continuously. The cover is fitted in such a way that it permits continuous feeding of garbage in to the disposer. The opening of the crusher is partially covered and also supported with limit switch.



// Material Specification

Grinding Chamber : FG 200 / GG 200

Hopper : FG 200 / GG 200

Teeth Ring : AISI : SS 440 C

Impeller : AISI : SS 440 C

Cutter Blades : Hardened Chrome Steel

Shaft : AISI : SS 431 Induction hardened

Mechanical seal : Carbon \ Ceramic



TM SERIES

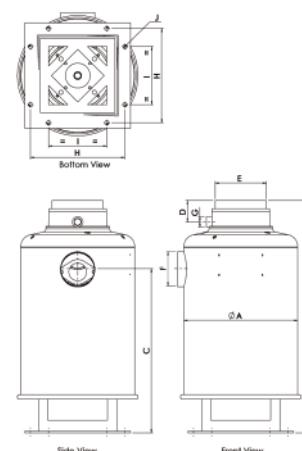


TB SERIES



TC SERIES

Model	1050	2050	3050	3050A	5050A	7050A	10050A
TABLETOP : TM/TB/TC-SERIES							
Capacity Kg/hr	300	500	700	850	850	1000	1500
Motor Power hp/kW	1/0.75	2/1.5	3/2.2	3/2.2	5.0/3.7	7.5/5.5	10/7.5
Current Amps	2.3	4.1	5.2	6.2	10	15	20
Motor Speed Rpm	1440	1440	1440	1440	1440	960	960
Outlet Pipe Size mm	50	50	50	50	50	100	100
Inlet Pipe Size mm	125	125	125	250	250	300	300
Net Weight Kgs	70	80	90	130	160	300	350
Gross Weight Kgs	100	110	120	170	200	350	400



Dimensional Details

Tabletop

Model	Motor Power HP/kW	A	B	C	D	Pipe Size in mm			H	I	J x n
						E	F	G			
CD 1050-TM/TB/TC	1.0/0.75	340	610	375	60	125	50	9	220	220	M10 x 8
CD 2050-TM/TB/TC	2.0/1.5	320	650	430	60	125	50	9	205	135	M10 x 8
CD 3050-TM/TB/TC	3.0/2.25	320	680	510	60	125	50	9	320	240	M10 x 8
CD 3050A-TM/TB/TC	3.0/2.25	400	770	450	70	250	50	12.5	268	164	M10 x 8
CD 5050A-TM/TB/TC	5.0/3.7	600	770	450	70	250	50	12.5	268	164	M12 x 8
CD 7050A-TM/TB/TC	7.5/5.5	720	950	625	85	325	100	12.5	720	710	M12 x 6
CD 10050A-TM/TB/TC	10/7.5	720	950	625	85	325	100	12.5	720	710	M12 x 6

→ Standalone series

With Three different inlet sizes/5 variant of mounting for any size operation

Standalone series are independent installations that can be part of any commercial / industrial kitchen without any change in its layout.

// SB SERIES (Standalone Crusher-Batches)

These units are designed to be installed as separate units, and are delivered ready for connecting to existing flushing water, drainage and electrical supplies. When the crusher is started, the valve opens allowing water to flush food waste into the grinding chambers and out to the wastewater system. The cover is fitted with limit switch, which stops the crusher when the cover is lifted.

// SC SERIES (Crusher Continuous):

These units are designed to be installed as separate units, and are delivered ready for connecting to existing flushing water, drainage and electrical supplies. The angled safety cover over the opening into the grinding chamber allows continuous feeding of food waste into the disposer. The cover is fitted with a limit switch, which stops the disposer motor when the lid is removed.



// Material Specification

Grinding Chamber : FG 200 / GG 200

Hopper : FG 200 / GG 200

Teeth Ring : AISI : SS 440 C

Impeller : AISI : SS 440 C

Cutter Blades : Hardened Chrome Steel

Shaft : AISI : SS 431

Mechanical seal : Carbon \ Ceramic



SC SERIES

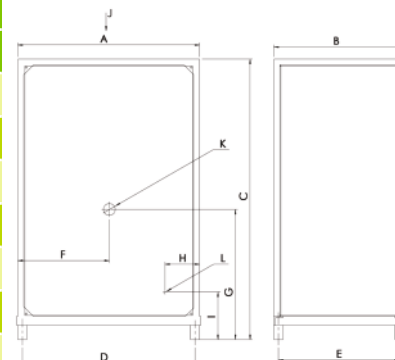


SB SERIES

Do you know

Population growth and faster urbanisation resulted in increased solid wastes generated by industrial, mining, domestic and agricultural activities.

	1100	2200	3200	3200A	5200A	7200A	10200A
Model	STANDALONE: SB/SC-SERIES						
Capacity Kg/hr	300	500	700	700	850	1000	1500
Motor Power hp/kW	1/0.75	2/1.5	3/2.2	3/2.2	5.0/3.7	7.5/5.5	10/7.5
Current Amps	2.3	4.1	5.2	5.2	10	15	20
Motor Speed Rpm	1440	1440	1440	1440	1440	960	960
Outlet Pipe Size mm	50	50	50	50	50	80	100
Inlet Pipe Size mm	125	125	125	250	250	300	300
Net Weight Kgs	70	80	90	130	160	350	400
Gross Weight Kgs	100	110	120	170	200	400	450



Dimensional Details													
Standlone													
Model	Motor Power HP/kW	A	B	C	D	E	F	G	H	I	Pipe Size in mm		
											J	K	L
CD 1100-SB/SC	1.0/0.75	550	380	925	510	342	275	455	150	200	125	50	12.5
CD 2200-SB/SC	2.0/1.5	550	380	925	510	342	275	440	150	200	125	50	12.5
CD 3200-SB/SC	3.0/2.25	550	380	1190	727	510	385	580	150	200	125	50	12.5
CD 3200A-SB/SC	3.0/2.25	765	550	1190	727	510	385	580	150	200	250	50	12.5
CD 5200A-SB/SC	5.0/3.7	765	550	1190	727	510	385	610	150	200	250	50	12.5
CD 7200A-SB/SC	7.5/5.5	720	720	1370	780	-	360	650	150	200	300	80	12.5
CD 10200A-SB/SC	10/7.5	720	720	1370	780	-	360	650	150	200	300	100	12.5

Point Industries

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