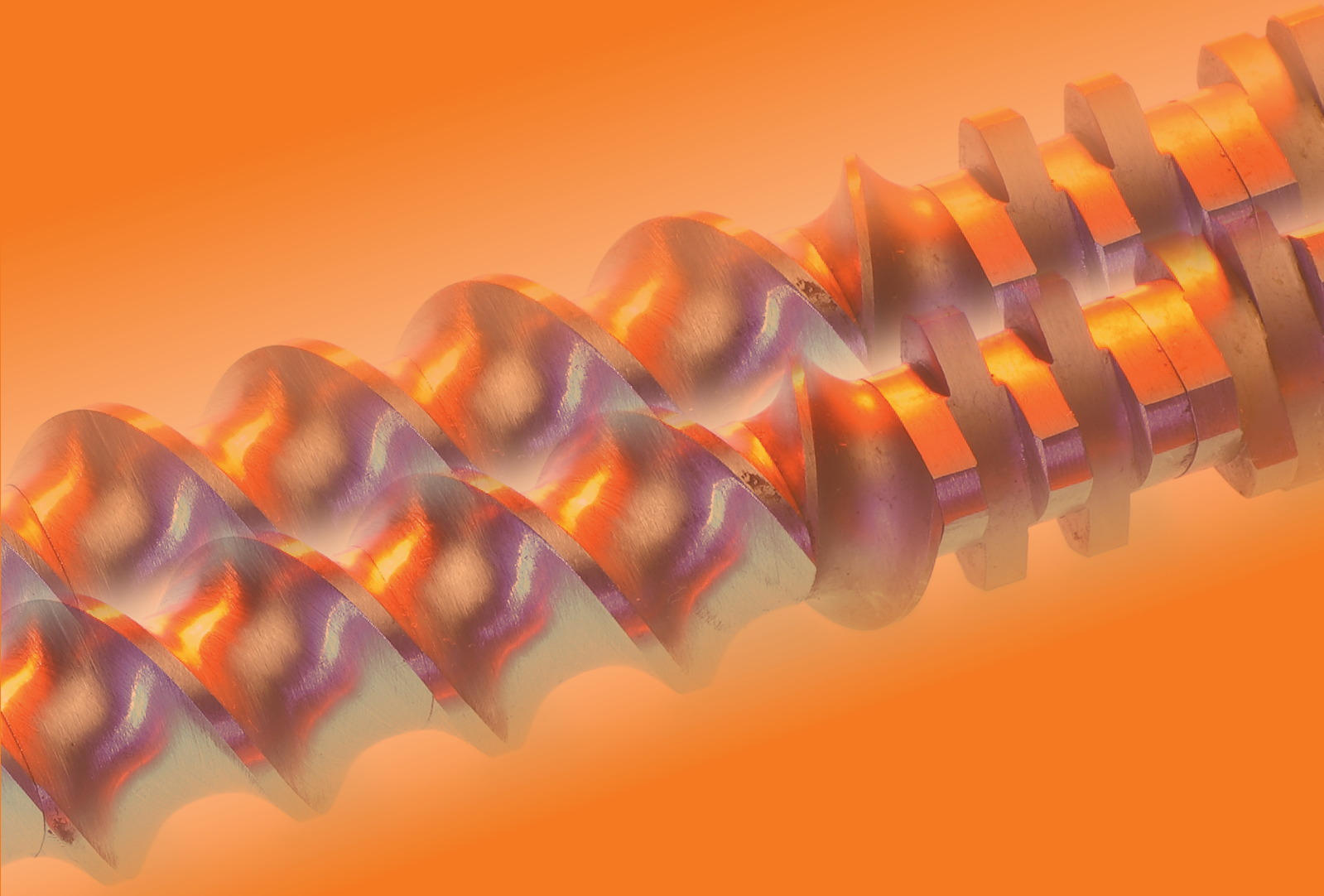
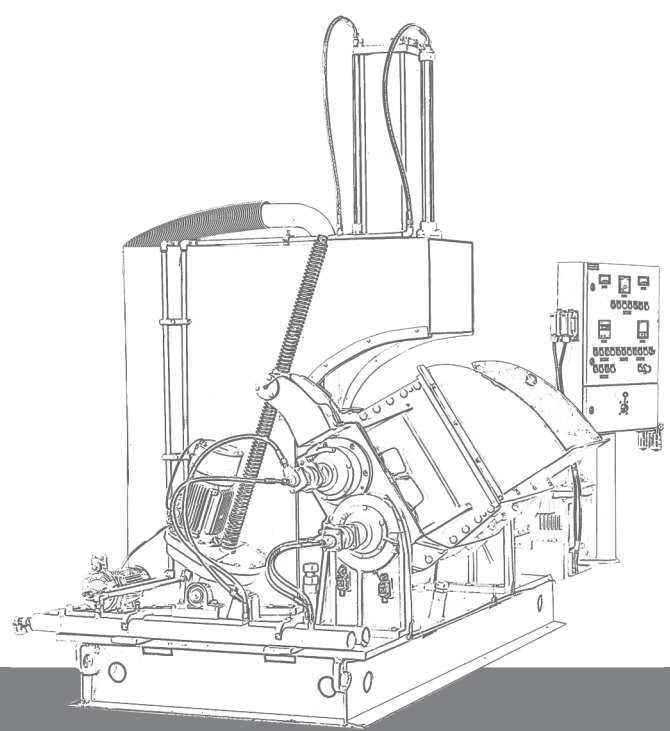


India's FIRST Hybrid Kneader with Co-rotating Twin Screw Extruder



 **Landmark Extrusion & Engineering**
Growing Globally

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 **Landmark Extrusion & Engineering**
Growing Globally



Dispersion Kneader

95% Dust Free



Size	Motor Capacity	Batch Size
1/3/5 Ltr	3/5/7.5 HP	1.2 to 10 Kg
20 Ltr	25HP – 40HP	15 to 25 Kg
25/30 Ltr	40HP – 60HP	25 to 50 Kg
40 Ltr	50HP – 75HP	50 to 80 Kg
55 Ltr	75HP – 100HP	60 to 110 Kg
75 Ltr	75HP – 125HP	90 to 150 Kg
100 Ltr	100HP – 150HP	100 to 200 Kg
125 Ltr	125HP – 180HP	125 to 250 Kg
150 Ltr	150HP – 220HP	150 to 300 Kg
200 Ltr	220HP – 300HP	180 to 400 Kg

Pelletizing Line with Air / Water Ring Die Cutting System

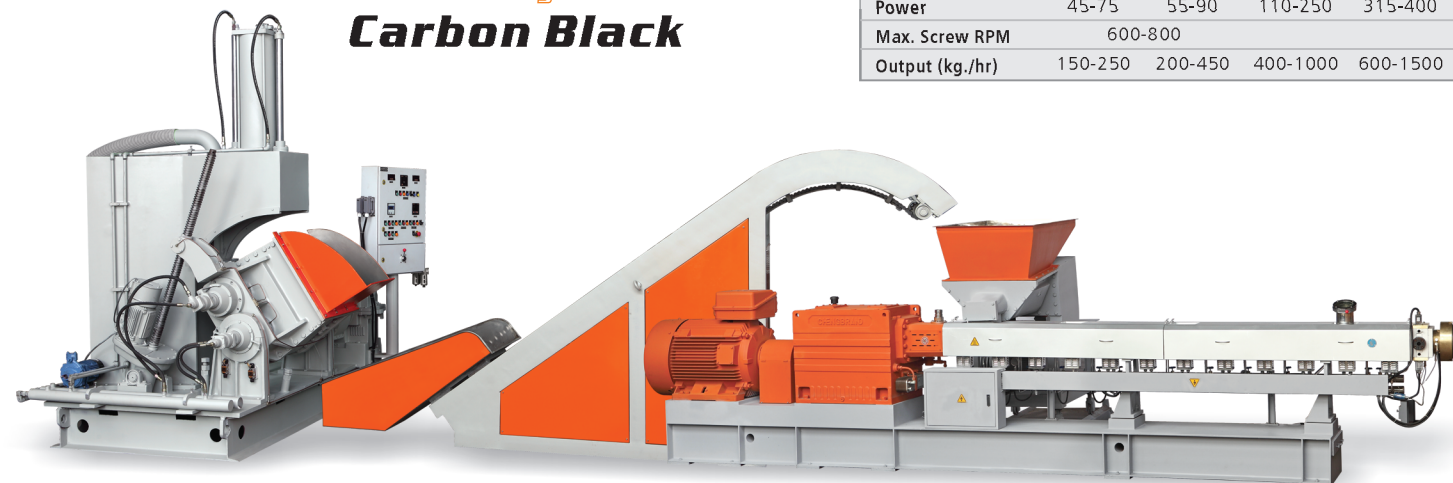


Description	Unit	LPL Lab	LPL 40	LPL 80	LPL 100	LPL 250	LPL 250A	LPL 500	LPL 1000
Kneader	Ltr	1.2/3/5	17	25/30	40	75	100	125/150	200
Conveyor	Model	N/A	40	80	100	75	100	500	1000
Extruder	Diameter (mm)	35	55	75	90/100	125	125	150	180
Feeder	Model	Lab	40	80	100	250	250	500	1000
Cutter	Type	A/S	A/W/S	A/W/S	A/W/S	A/W/S	W	W	W
Connected Load	Kw	11-14	32-35	40-50	70-75	115-120	135-140	160-165	260-270
Output	Kg/hr	6-10	40-70	80-125	100-225	200-450	225-550	350-800	500-1200

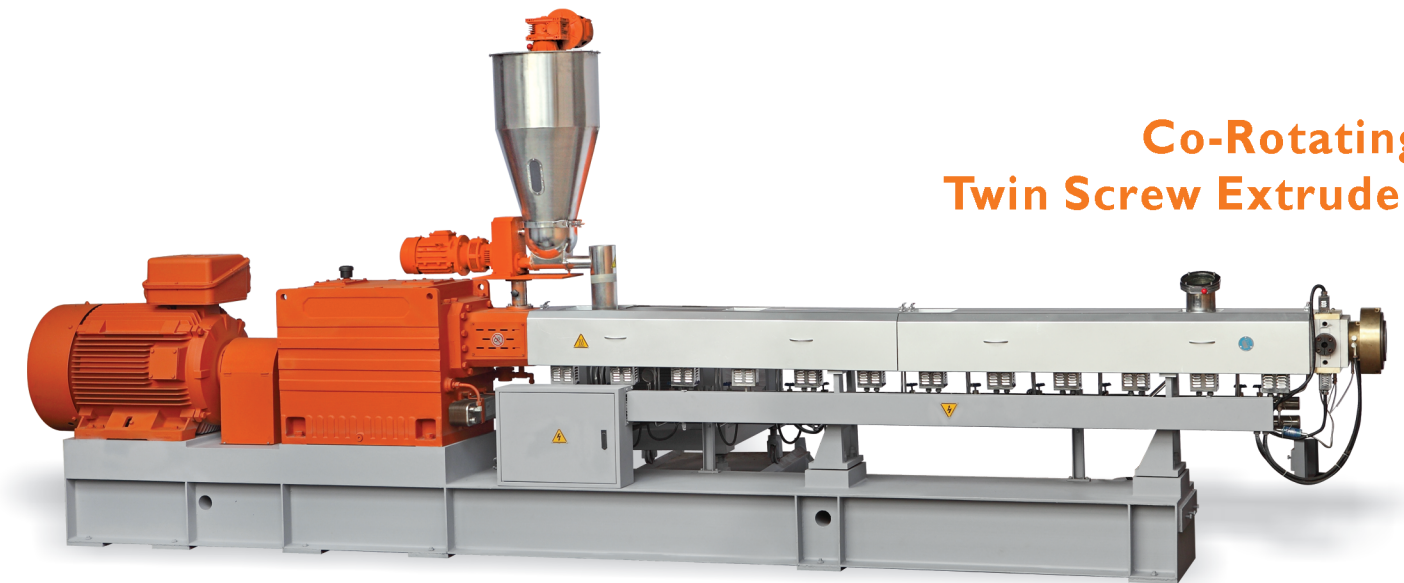
Hybrid -Twin Screw Extruder

**Solution
for Higher Loading
of CaCO₃ &
Carbon Black**

Description	LTSE-50	LTSE-65	LTSE-75	LTSE-95
Screw Diameter (mm)	50.5	62.4	71	92
Kneader	40	75	100	150
Screw Intermesh	1.55			
L/D Ratio	36-60			
Power	45-75	55-90	110-250	315-400
Max. Screw RPM	600-800			
Output (kg./hr)	150-250	200-450	400-1000	600-1500



Co-Rotating Twin Screw Extruder



Description	LTSE-25	LTSE-35	LTSE-40	LTSE-50	LTSE-65	LTSE-75	LTSE-95
Screw Diameter (mm)	26	31	40	50.5	62.4	71	92
Screw Intermesh	1.55						
L/D Ratio	36-60						
Power (Kw)	7.5-11	18-30	37-55	45-75	55-90	110-250	315-400
Max. Screw RPM	600-800						
Output (kg./hr)	5-40	60-100	100-200	150-250	200-450	400-1000	600-1500