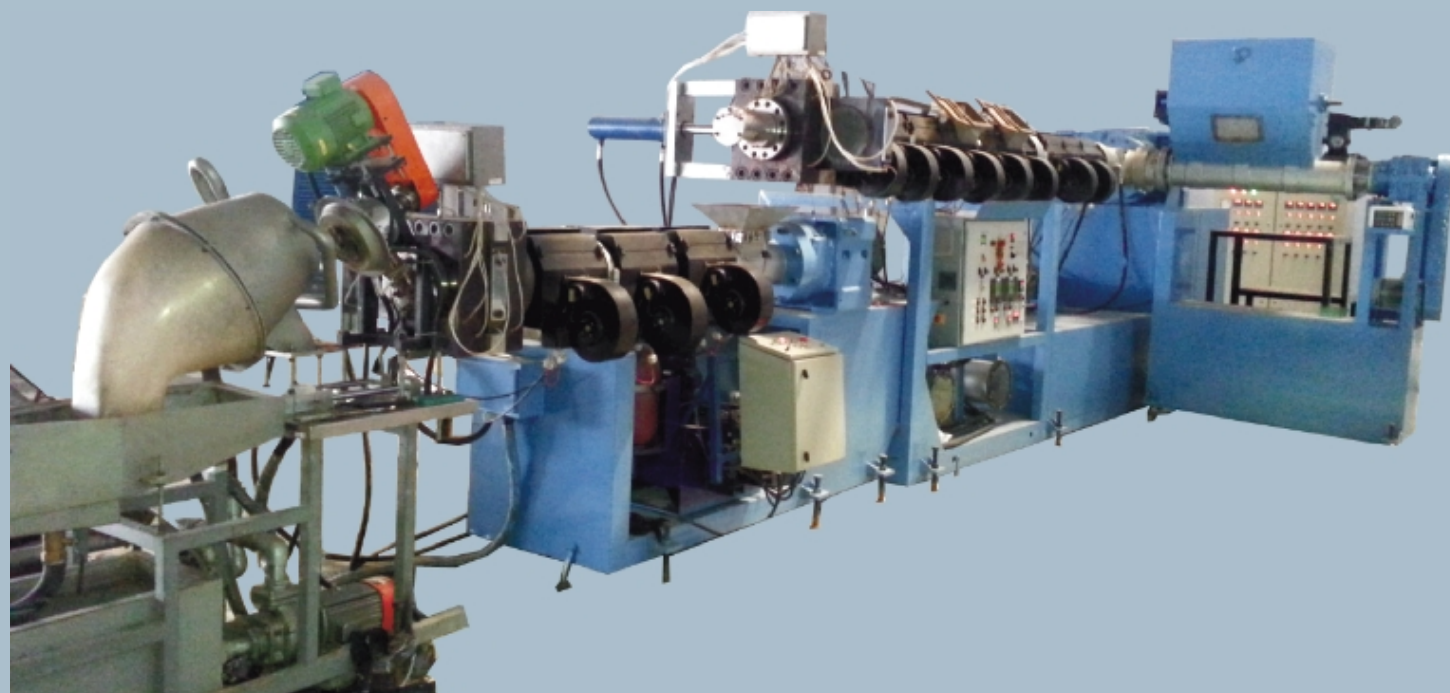




PLASTIC REPROCESSING MACHINERY



TWO STAGE RECYCLING LINE WITH SIDE FEEDER

SUITABLE FOR REPROCESSING HM, HDPE, PP, RAFFIA AND FILM SCRAP

MODEL	MAIN MOTOR	OUTPUT (KG/HR)	SCREW DIAMETER	VENT	HYD. SCREEN CHANGER
R2FEXT-90	30 AND 15 HP	100-120	90	BOTH EXTRUDER	RJP-180-2NO.S
R2FEXT-100	40 AND 20 HP	120-140	100	BOTH EXTRUDER	RJP-200-2NO.S
R2FEXT-120	60 AND 30 HP	180-200	120	BOTH EXTRUDER	RJP-250-2NO.S
R2FEXT-130	75 AND 40 HP	280-350	130	BOTH EXTRUDER	RJP-280-2NO.S

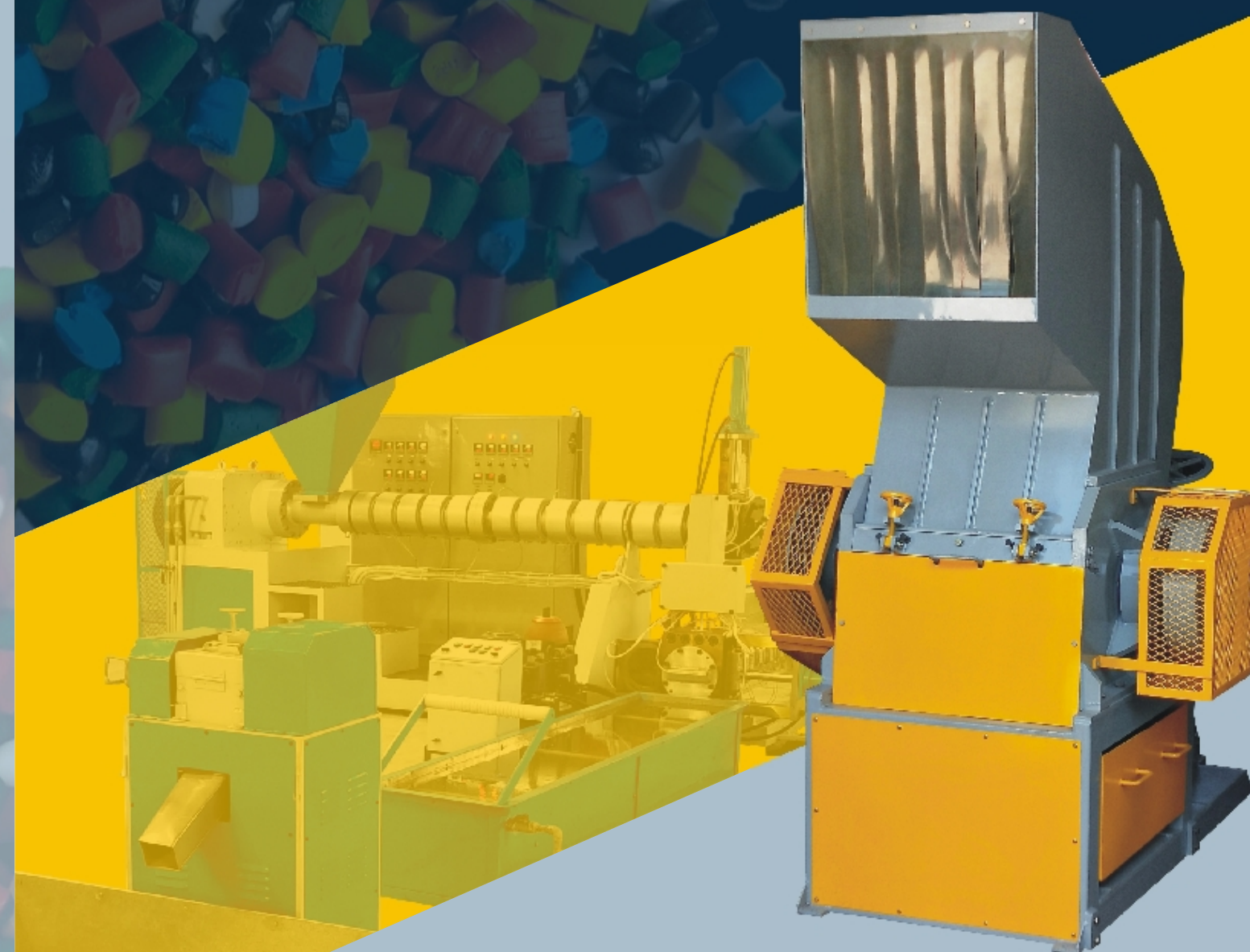


KIRAN EXTRUSION MECHANICS PVT. LTD.

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AGGLOMERATOR			
SUITABLE TO DENSIFY PP - HDPE AND HM FILM, RAFFIA, MONOFILAMENT, LLDPE FOAM AND LAYFLAT PIPES			
MODEL	MOTOR	MAX. OUTPUT (KG/HR)	NO. OF BLADES
AM660	25-40 HP	60-120	4R+8F
AM760	50-100 HP	150-200	4R+8F



FABRICATED GRANULATOR			
SUITABLE FOR GRANULATING BLOW AND INJECTION MOLDED PARTS			
MODEL	MOTOR	MAX. OUTPUT (KG/HR)	NO. OF BLADES
FG160	2-3 HP	30-40	3R+2F
FG300	5-10 HP	100-150	3R+2F
FG400	15-20 HP	150-200	3R+2F
FG400R5	25-30 HP	150-200	5R+2F
FG600	25-30 HP	300-400	3R+2F
EFG760	40-50 HP	600-800	2R+4F



CONVENTIONAL GRINDER			
SUITABLE FOR PVC PIPES AND SMALL SIZED LUMPS			
MODEL	MOTOR	MAX. OUTPUT (KG/HR)	NO. OF BLADES
CG250	2-3 HP	30-40	2R+4F
CG380	5-10 HP	150-250	2R+4F
CG450	15-20 HP	150-350	2R+4F



SINGLE STAGE RECYCLING LINE					
SUITABLE FOR REPROCESSING HM, HDPE, PP, LLDPE, ABS, PS WASTE IN TO USABLE GRANULES					
MODEL	MAIN MOTOR	OUTPUT (KG/HR)	SCREW DIAMETER	VENT	HYD. SCREEN CHANGER
REXT-90	30 HP	90-100	90	WITH/WITHOUT	RJP-180
REXT-100	40 HP	110-120	100	WITH/WITHOUT	RJP-200
REXT-115	50 HP	130-150	115	WITH/WITHOUT	RJP-200
REXT-125	60 HP	180-220	125	WITH/WITHOUT	RJP-250

TWO STAGE RECYCLING LINE					
SUITABLE FOR REPROCESSING HM, HDPE, PP, LLDPE, ABS, PS WASTE IN TO USABLE GRANULES					
MODEL	MAIN MOTOR	OUTPUT (KG/HR)	SCREW DIAMETER	VENT	HYD. SCREEN CHANGER
R2EXT-90	30 AND 15 HP	100-120	90	WITH/WITHOUT	RJP-180-2NO.S
R2EXT-100	40 AND 20 HP	120-140	100	WITH/WITHOUT	RJP-200-2NO.S
R2EXT-115	50 AND 25 HP	130-150	115	WITH/WITHOUT	RJP-200-2NO.S
R2EXT-125	60 AND 30 HP	180-220	125	WITH/WITHOUT	RJP-250-2NO.S



REDUCER AND DISTRIBUTOR



DIE SETS



TRIPPING CHUTE



SINGLE AND TWIN SCREW BARREL



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PLASTIC PIPE EXTRUSION LINES





CONICAL TWIN SCREW EXTRUSION LINE FOR UPVC PIPES AND PROFILES

MODEL	MAIN MOTOR	MAX. OUTPUT (KG/HR)	PIPE DIA RANGE
CT-45/90	20 HP	70	16-63 MM
CT-51/105	25 HP	110	16-110 MM
CT-55/120	30 HP	150	63-200 MM
CT-65/132	50 HP	225	63-225 MM
CT-80/156	75 HP	350	110-315 MM



VACCUM CALIBRATION TANK

MODEL	TANK LENGTH	PIPE RANGE
VCT3M	3-4 METER	16-63 MM
VCT6M	4-6 METER	40-160 MM

SPRAY COOLING TANK

MODEL	TANK LENGTH	PIPE RANGE
SCT6M	5-6 METER	63-250 MM

HAUL OFF

MODEL	PIPE RANGE	TYPE
PHB-110	16-110	RUBBER BELT TYPE
PHP-160	110-160	PAD CHAIN TYPE
PHP-200	63-200	PAD CHAIN TYPE
PHP-3-250	110-250	PAD CHAIN TYPE



AUTOMATIC CUTTING SAW

MODEL	PIPE RANGE	SAW DIA
ACS160	20-160	350-450
ACS200	110-225	580-600
ACS-P250	63-250	200

HEAD FOR PVC PIPES

MODEL	PIPE RANGE	MAX. OUTPUT (KG/HR)
KGR-63	16-63 MM	100
KGR-110	20-110 MM	140
KGR-225	63-225 MM	250

