

> MAIN PROFILE EXTRUSION LINES AVAILABLE:

1. WOOD PLASTIC COMPOSITE
2. PVC FOAM PROFILES
3. PVC WINDOW / DOOR COMPLETE PLANT
4. PVC RIGID / FLEXIBLE PROFILES
5. PVC TRUNKING COMPLETE PLANT
6. PS FOAM PICTURE FRAME AND BUILDING / DECORATION PROFILE
7. ALL KINDS OF PROFILE DIE

> MAIN PIPE EXTRUSION LINES AVAILABLE:

1. HDPE/LDPE PIPE RANGE TO MAX. Ø1200 mm
2. PVC PIPE RANGE TO MAX. Ø1200 mm
3. LDPE COSMETIC TUBE
4. PU PRECISION TUBE
5. HDPE STEEL PIPE COATING SYSTEM
6. PC TRANSPARENT TUBE
7. FLEXIBLE PVC TUBE AND REINFORCED HOSE
8. RIGID / SOFT PVC SUCTION HOSE
9. PVC MEDICAL TUBE
10. PVC / PE DIE UP TO Ø1200 mm

> MAIN PLASTIC NET AVAILABLE:

1. STRETCHED / SQUARE NET
2. KITCHEN FILTER NET
3. MULTI-FUNCTION ARGYLE NET
4. NET PIPE
5. FRUIT NET
6. NET BAG BOTTOM SEALING
7. FILAMENT
8. STRAPPING BAND

> ACCESSORIES:

1. MIXER AND COOLER
2. PRINTING MACHINE

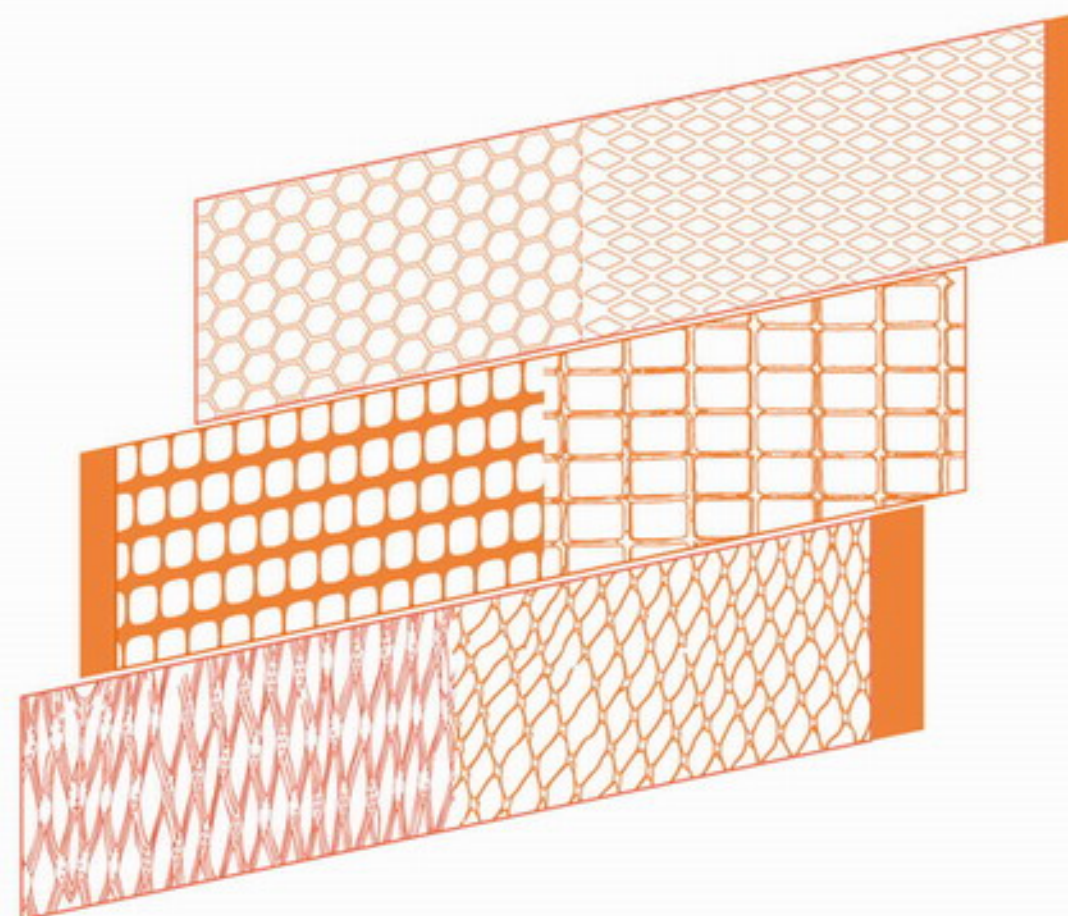


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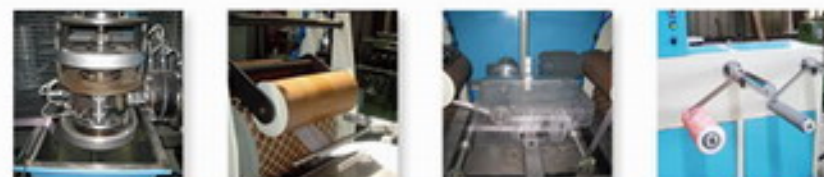


NET
EXTRUSION MACHINE



we offer turnkey and total solution





> TYPICAL APPLICATIONS OF FRUIT NETS:

Packaging Fruits, Vegetables, Sea Foods, Flowers, Toys etc.....

> NET BAG BOTTOM SEALING MAKING MACHINE



> FRUIT NET MAKING MACHINE



> Specifications

Item		EM-NT40	EM-NT55	EM-NT65
Feature	Material	Polyethylene		
	Products Specification	Depending on thread mesh		
	Output(Kg/hr)	10-20	20-40	30-60
Extruder	Screw Dia (M/M)	40	55	65
	Screw L/D	30:1		
	Screw Material	SACM-1		
	Cylinder Material	SACM-1		
	Cylinder Cooling Blower	2	3	3
	Driving Motor	5 HP S.P.	10 HP S.P.	25 HP S.P.
	Heater Capacity	12 KW	18 KW	22 KW
Die Head	Nozzle Dia (M/M)	ø35-ø50	ø55-ø100	ø80-ø130
	Shaped Thread Mesh No.	30-90	90-130	110-240
	Driving Motor	2 HP S.P.	3 HP S.P.	5 HP S.P.
Control Panel	Type	Independence Type Switch Board (Box)		
	Auto-Thermal Controller	5 Points	6 Points	7 Points
Cooling	Water Cooling Tank	Made Of Stainless Steel		

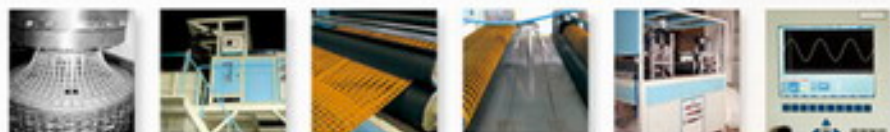
Specifications are subject to change without notice.

> STRETCHED SQUARE NET MAKING MACHINE



> TYPICAL APPLICATIONS OF STRETCHED NETS:

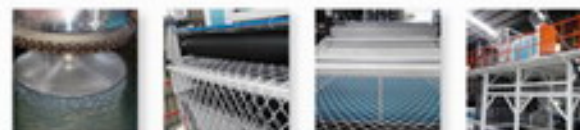
Fencing, Construction, Building, Protective net etc.....



> MULTI-FUNCTION ARGYLE NET MAKING MACHINE

> TYPICAL APPLICATIONS OF FLAT NETS:

Packaging material, Agriculture, Gardening net pad, Building, Fish breed, Protective net, Livestock breed, Soil conservation, and Window screen etc.....



> KITCHEN FILTER NET MAKING MACHINE



>TYPICAL APPLICATIONS OF KITCHEN FILTER NET STRETCHEN NETS:

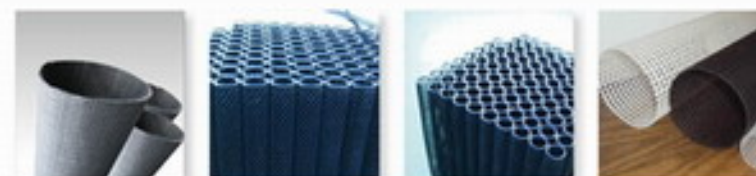
Kitchen filters, Bath net balls, Bath towels etc.....

> NET PIPE MAKING MACHINE



>TYPICAL APPLICATIONS OF NET PIPE:

Sewage treatment, conservation of water and soil



> FILAMENT MAKING MACHINE



>TYPICAL APPLICATIONS OF FILAMENT NETS:

Fishing Thread, Fishing Net, Rope-Making, Zippering, Net Bag etc.....



> PE FULLY AUTO STRAPPING BAND MAKING MACHINE



>TYPICAL APPLICATIONS OF STRAPPING BAND:

Carton Strapping Band, Garment Strapping Band etc.....



> SPECIFICATIONS

STRETCHED / SQUARE NET MAKING MACHINE

Item	EM-NTS 85
Material	PE, HDPE
Max. Product Width	1500 mm
Max. Output	100 kg/hr
Screw dia	ø85 mm
Screw L/D	30:1
Cylinder Material	SACM-1
Driving Motor	50 HP AC Inverter
Heater Capacity	32 kw
Auto-Thermal Controller	7 points
Motor For Rotation Unit	7.5 HP
Die Type	Cross Die 3 Sets
Cooling Device	Water tank made by stainless steel
Take Off Roller	ø168 × 800 L × 1
Driving Motor	1 HP
Longitudinal Stretching Bath	Length: 2500 Width: ø600 Height: 1200
Weight	1100 kgs
Air-Supplying	1/4 inch
Consumption	Negligible
Water-Supplying	1/4 inch
Consumption	20 (liter / hour)
Temperature	80-90 (°C)
Heating Time From 10 to 90	22 (min)
Tank Volume	120 (liter)
Number Of Heating Plates	12
Input Roll	1.5 (kw)
Stretching Roll	2.2 (kw)
Output Roll	0.55 (kw)
Max. Width	1500 (mm)
Rolls Width	1600 (mm)
Slitting & Slitting Blade	1 set
Unfolding Slitting Motor	1 HP
Device Cutting Width	600 mm
Take Off Roller	2100mm × 1600 mm L
Driving Motor	3 HP
Line Speed	6-30 m/min
Effect Width	600 mm
Winding Motor	1 HP SP Torque
The Stretch Of Flat Net Making Machine	4800 m/m L × 2300 W × 106H

KITCHEN FILTER NET MAKING MACHINE

	Model	EM-NT40	EM-NT45	EM-NT55	EM-NT40
Feature	Material	Polyethylene			
	Products specification	Depending on thread mesh			
	Output kg/hr	10-20	15-30	20-40	30-80
Extruder	Screw Dia (mm)	40	45	55	65
	Screw L/D	28:1			
	Screw Material	SACM-645 steel with nitrided treatment			
	Barrel Material	SACM-645 steel with nitrided treatment			
	Driving Motor	5 HP DC	10 HP DC	20 HP DC	30 HP DC
	Heater Capacity	12 KW	15 KW	18 KW	22 KW
	Nozzle Dia (mm)	ø35-ø50	ø40-ø60	ø50-ø100	ø80-ø150
Die Head	Shaped Thread Mesh No.	30-90	30-150	90-130	110-240
	Driving Motor	2 HP DC	3 HP DC	3 HP DC	5 HP DC
	Control Panel	Type	Independence type switch board (Box)		
Auto-Thread Controller		5 Points	5 Points	6 Points	7 Points
Cooling	Water Cooling Tank	Made by stainless steel			
Manufacturing equipment of rear section of stretching net					
Stretching Take Off Unit A	Driving Motor	1 HP DC	1 HP DC	1 HP DC	2 HP DC
	Take Off Speed (m/min)	5-20			
Stretching Device	Type	Hot water type			
	Heater Capacity	8 KW	10 KW	14 KW	16 KW
Stretching Take Off Unit B	Driving Motor	1 HP DC	1 HP DC	1 HP DC	2 HP DC
	Take Off Speed (m/min)	40			
Stretching Net Winding Unit	Effective Width	400 m/m			
	Dia Of Film Wound-up Roll	600 m/m			
	Winding Motor	10 kg/cm	15 kg/cm	20 kg/cm	30 kg/cm
Manufacturing equipment of rear section of flat net					
Take Off Unit A	Driving Motor	1 HP DC	1 HP DC	1 HP DC	2 HP DC
	Take Off Speed (m/min)	5-20			
Take Off Unit B	Take Off Speed (m/min)	5-40			
	Winding Motor	10 kg/cm	15 kg/cm	20 kg/cm	30 kg/cm
Winding Unit	Dia Of Film Wound-up Roll	600 m/m			
	Effective Width	200 m/m	300 m/m	400 m/m	600 m/m

MULTI-FUNCTION FLAT NET MAKING MACHINE

Model	EM-NTM85	EM-NTM120
Material	Polyethylene	
Products Specification	1600mm	3000mm
Max. Output	100 kg/hr	220 kg/hr
Screw Dia (mm)	ø85mm	ø120mm
Screw L/D	30:1	30:1
Cylinder Cooling Blower	1/2 HP DC Motor×3	1/2 HP DC Motor×4
Driving Motor	50 HP DC Motor	100 HP DC Motor
Heater Capacity	32 KW	45 KW
Type	Cross Die ×3	
Driving Motor	10 HP	15 HP
Type	Independence Type Switch Board (Box)	
Auto-Thermal Controller	7-Point	8-Point
Water Cooling Tank	1 set	
Take Off Roller	ø165×1000L	ø165×1600L
Driving Motor	3 HP S.P. Motor	5 HP S.P. Motor
Slitting Blade	1 set	
Slitting Motor	1 HP	2 HP
Unfolding Device	1 set	
Take Off Roller	240×1800L	240×3200L
Driving Motor	3 HP S.P. Motor	5 HP S.P. Motor
Effective Width	1600mm	3000mm
Winding Motor	3 HP DC Torque Motor	5 HP DC Torque Motor
L × W × H (m)	12 × 3 × 6	16 × 4.5 × 7

PIPE NET MAKING MACHINE

Model	EM-NTP 55	EM-NTP 75
Material Applicable	PE, PP	PE, PP
Product Diameter	ø140-ø700mm	ø100-ø1200mm
Product Specification	Depending on thread mesh	
Output kg/hr	20-35 kg/hr	45-65 kg/hr
Screw Dia	ø55 mm	ø75 mm
Screw L/D	30:1	32:1
Screw Material	SACM-1	SACM-1
Cylinder Material	SACM-1	SACM-1
Screw Speed Range	30-120rpm	30-100rpm
Driving Motor	15HP	30HP
Driving Control	15 HP Inverter	30 HP Inverter
Heater Capacity	18kw	26HP
Automatic Hopper Loader	1 set	1 set
Stainless Hopper	1 set	1 set
Stainless Steel Quenching Tank	240W × 2400 L × 1300 H × 1 set	
Aluminum Cylinder Mold	2 set	2 set
Five Roller	1 set	1 set
Stainless Steel Round Water Hose-Pipe	2 set	2 set
Stainless Steel Water Storage Tank	1 set	1 set
Water Spray Device	2 set	6 set
Quenching Tank Adjustable Device	1 set	1 set
Quenching Tank Guide Roller	4 set	4 set
Flat Chain Stretch Roller	ø140×160×1 set	ø140×160×1 set
Stretch Roller	ø140×160×1 set	ø140×160×1 set
Pneumatic Cylinder	1 set	1 set
Driving Motor	1 HP	1 HP
Speed Adjustment Inverter	1 HP	1 HP
Speed Reducer	1/30	1/30
Driving Motor	1 HP	1 HP
Speed Adjustment Inverter	1 HP	1 HP
Speed Reducer	1/30	1/120
Flat Chain Stretch Roller	ø140×160×1 set	ø140×160×1 set
Stretch Roller	ø140×160×1 set	ø140×160×1 set
Driving Sprocket	1 set	1 set
Movable Cutting Machine	1 set	1 set
Pneumatic Cylinder	2 set	2 set
Cutting Drive Motor	1 HP	1 HP
Micro-Regulator Switch	2 set	2 set
Unloading Pneumatic Cylinder	1 set	1 set
Unloading Rack	1 set	1 set

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