

## WHY US?

Ever since our origin, we are a quality-driven firm and constantly put our 100% efforts to provide our clients with high grade range of industrial products that we provide in customized solution and at market leading rates. Some of the unique factors that have given us lead in this industry are listed below:

- Sophisticated infrastructural base
- Wide distribution network
- Spacious warehouse
- Prompt delivery
- Client-centric approach
- Ethical business policy
- Affordable price range



**SAMRIKA FLEXI TECH INDUSTRIES**

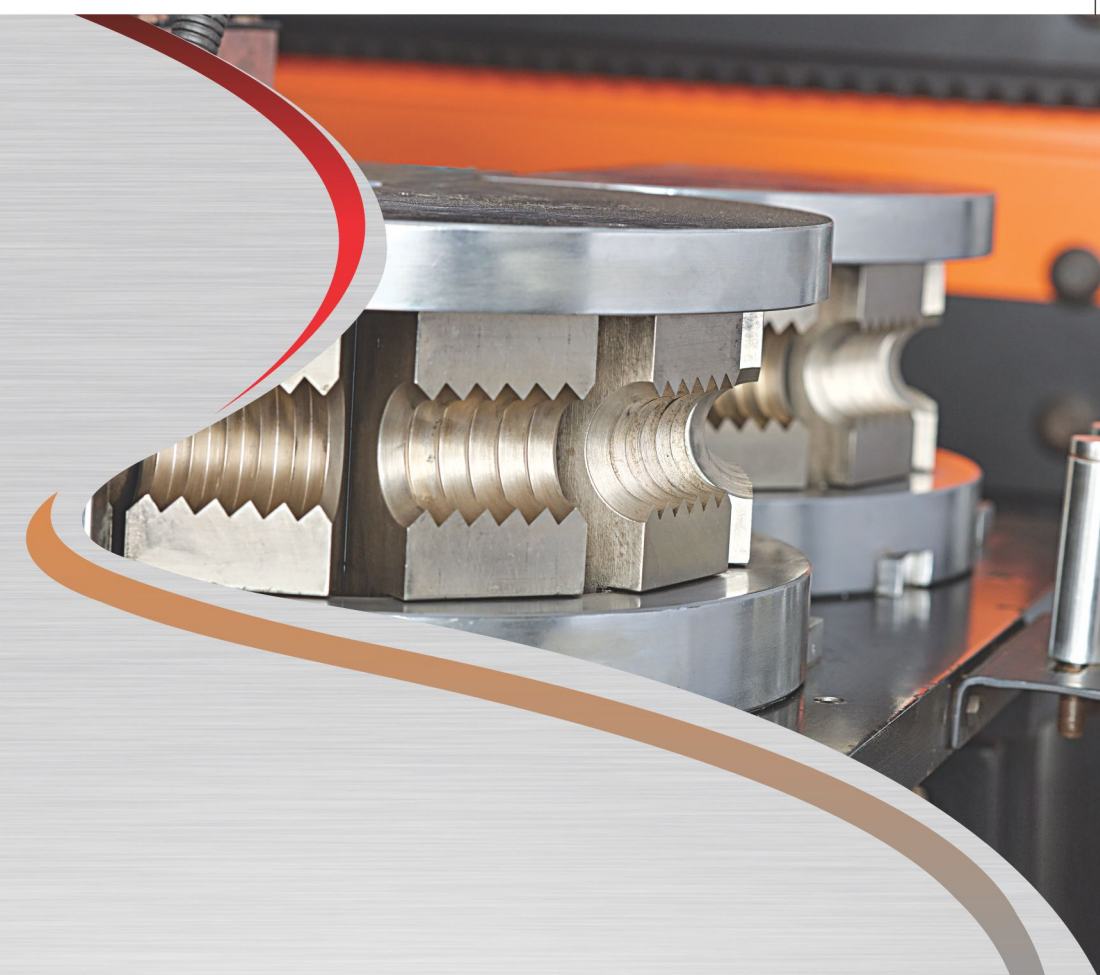
Mfg. : Single Wall Corrugated Pipe Machine

**30**  
PLANTS | **IN MOTHER  
COUNTRY**

33, Satsang Estate, Near Safari Hotel,  
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corrugated plant

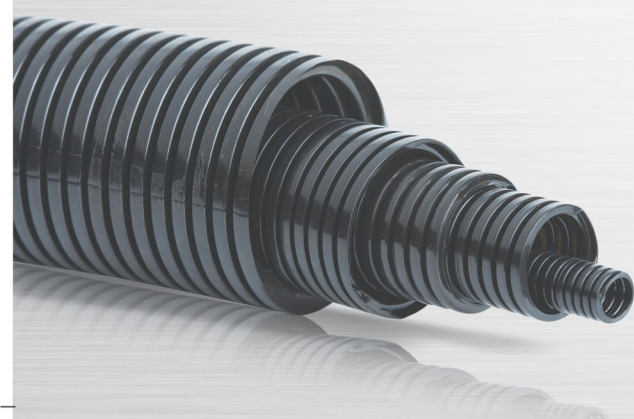


**Flexibility Makes  
Everything Better**



**SAMRIKA FLEXI TECH INDUSTRIES**

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Superior **Technology**  
Superior **Flexibility**

## About Us:

We at Samarik Flexi Tech Industries are committed and dedicated towards developing conceptual innovative designs & concepts in manufacturing and supplying a remarkable array of machines. We are a sole proprietorship organization that was founded and established under the keen business acumen of Mr. Naresh Panchal in the year 2012 at Ahmedabad, Gujarat (India) with an earnest & sincere motto of providing premium quality range of industrial products catering to several industries as per the standards set by the industry.

Today, Samrika Flexi Tech Industries has emerged as the market leaders in manufacturing and marketing Corrugated Pipe Tilting Machine, Pipe Corrugator Machine, Pipe Puller Machine, Pipe winder Machine, Pipe Extruder Machine, Electrical Control Panel, Corrugated Pipe plant etc.

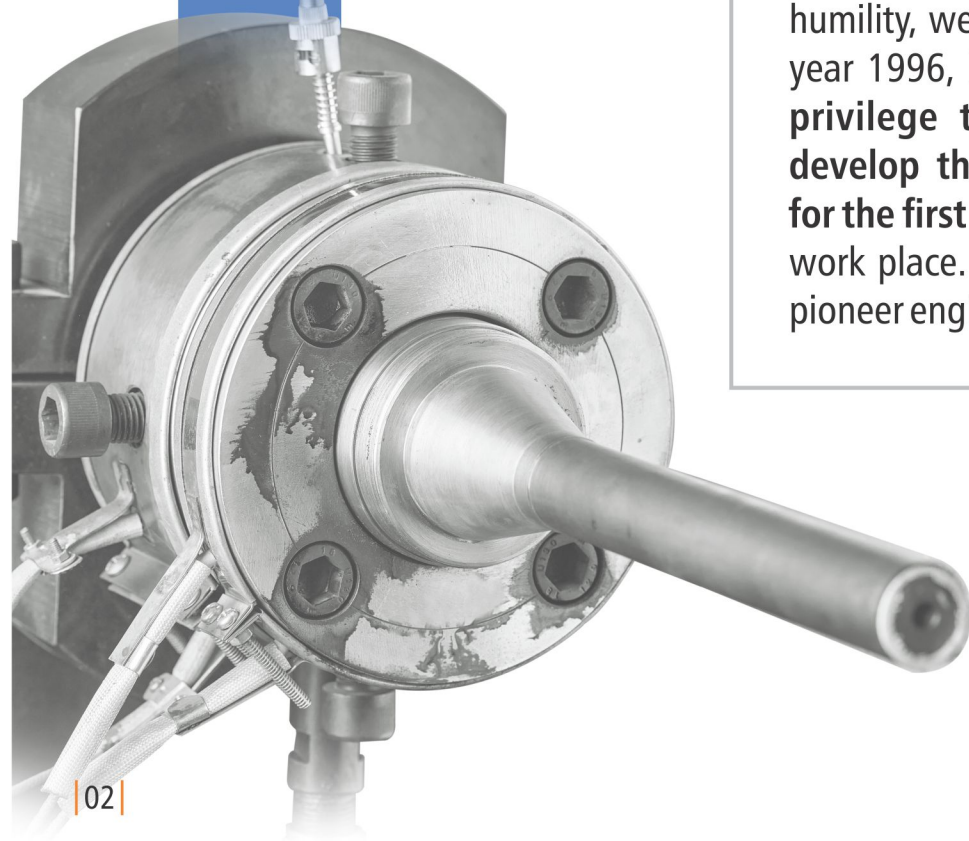
The company has the best possible factory infrastructure equipped with state-of-the-art machinery & tools, and work-place expanse with a very best work-friendly set-up & management, all backed-up with the best manual work-force of skilled personnel and highly qualified engineers, who ensure & adhere to strict production manual. The company has an enviable long list of fully satisfied customers. Our engineers are ever alert to extend the best of after sales services for a Zero fault maintenance & a cordial relationship.

## Service

We have established a wide and ultramodern infrastructural unit that assists us in the manufacturing of premium quality and highly durable range of industrial products. This unit sprawls over a huge area of land hence segregated into sub-divisions such as transportation, quality testing, marketing, procurement, admin, R&D, manufacturing, sales, packaging, logistic, warehousing, etc.

In additionally, our quality experts rigorously check these industrial production diverse parameters.

“It is with a humble gesture and profound humility, we add a submission that, in the year 1996, **Mr. Naresh Panchal had the privilege to conceptualize design & develop the corrugated pipe machine for the first time in India**, at his employed work place. Today, he remains one of the pioneer engineer in his field.”







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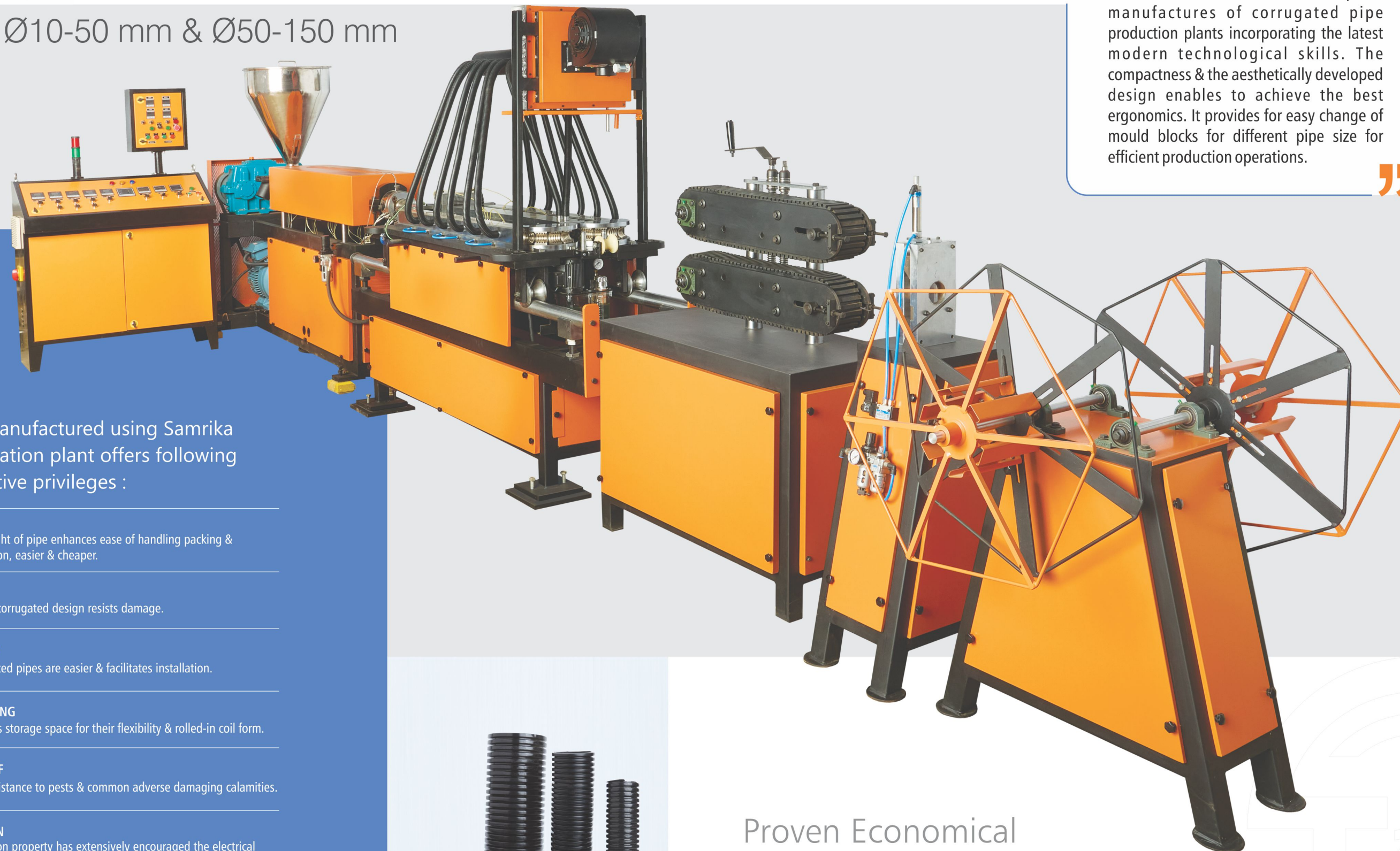
## Single Wall **Corrugated** Pipe Plant

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Samarika Flexi Tech Industries are the prime manufactures of corrugated pipe production plants incorporating the latest modern technological skills. The compactness & the aesthetically developed design enables to achieve the best ergonomics. It provides for easy change of mould blocks for different pipe size for efficient production operations.

”

OD: Ø10-50 mm & Ø50-150 mm



Pipe manufactured using Samrika Corrugation plant offers following distinctive privileges :



#### **ECONOMY**

Lighter weight of pipe enhances ease of handling packing & transportation, easier & cheaper.



#### **STRENGTH**

The prolific corrugated design resists damage.



#### **FLEXIBILITY**

The corrugated pipes are easier & facilitates installation.



#### **SPACE SAVING**

Requires less storage space for their flexibility & rolled-in coil form.



#### **PEST PROOF**

It is fully resistance to pests & common adverse damaging calamities.



#### **INSULATION**

Its installation property has extensively encouraged the electrical installations.

Proven Economical  
Design Parameters !



# Single Wall Corrugated Machine

Specific Ultimate  
Performance!



**SAMRIKA FLEXI TECH INDUSTRIES**  
Mfg. : Single Wall Corrugated Pipe Machine



Low Routine  
Maintenance Cost



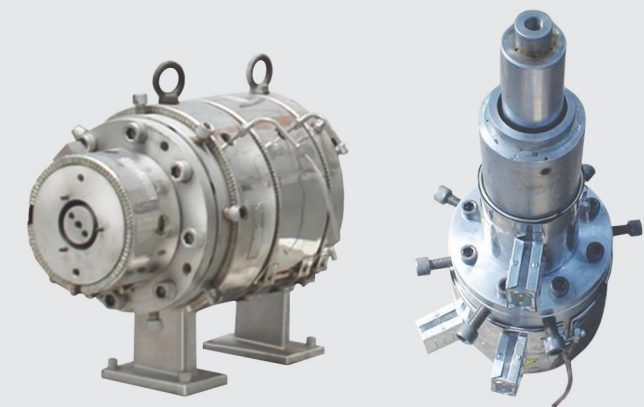
Less Power  
Consumption



Quick After-sales  
Services

## Tools & Die

Customized mould designs as per customer's requirement relevant to different market segments.



### SPECIFICATION

#### SIZE OF PIPE

From Ø10mm to Ø50mm Diameter.

#### DRIVE FOR CORRUGATOR

3HP, 3 Phase 415±5 Voltage Gear Motor (Standard Make).

#### SPEED DRIVE

Variable speed limits as per the output of extrudes. Emergency stop arrangement provided.

#### LUBRICATION SYSTEM

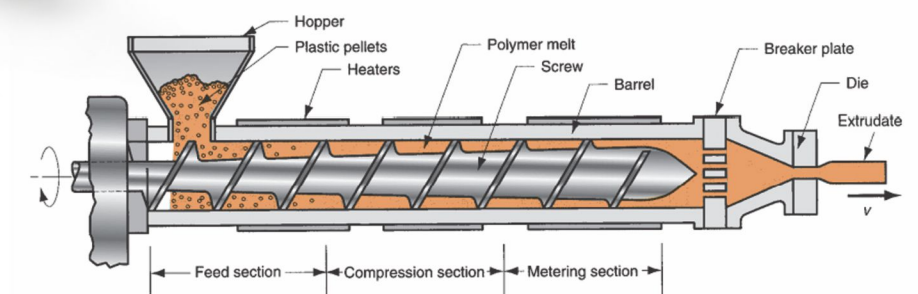
Centralized lubrication system for the specified ultimate performance and output.

#### COOLING SYSTEM

Brass fittings attached to inbuilt inlet & outlet connections for chilled water.

#### AIR BLOWER

For better cooling in finish & output.

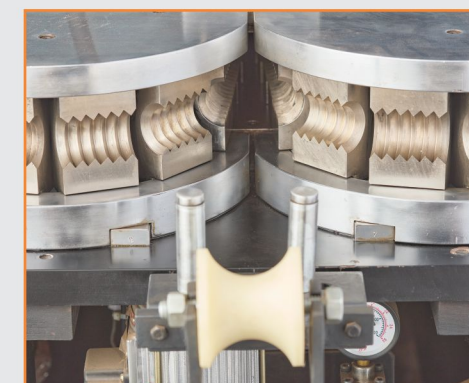






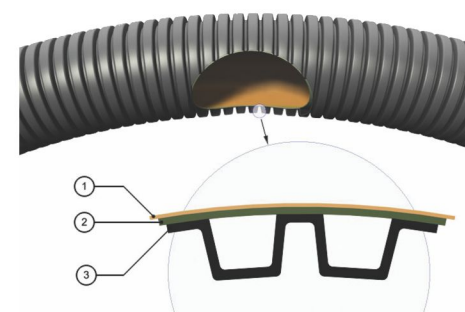
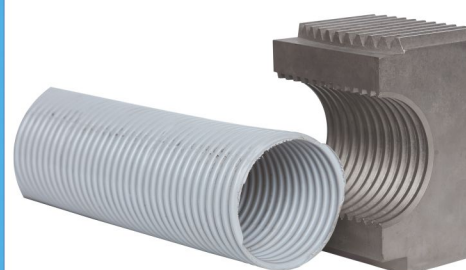
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# Single Wall **Corrugated** Machine



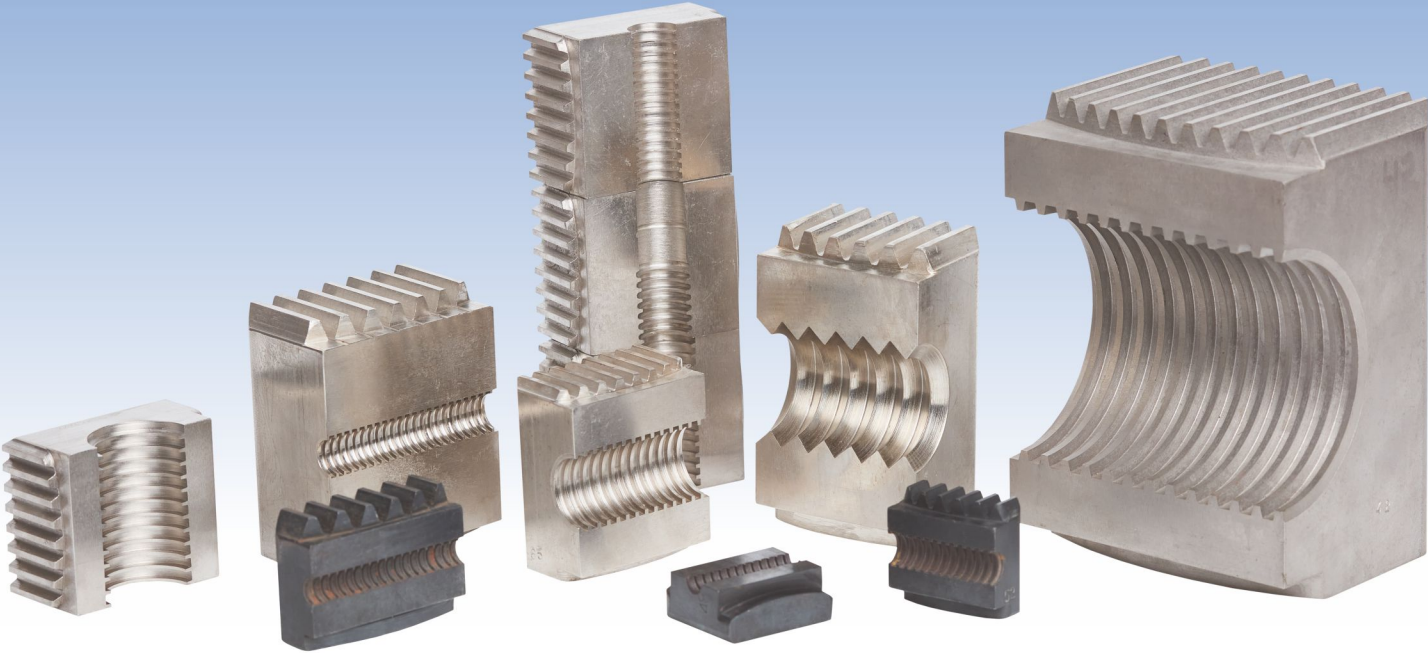
## Applications for SWC / DWC Corrugated Machine

- Telephone Underground Line.
- Electrical Units.
- Drainage Pipes.
- Agriculture Work.
- Medical Purpose.
- Automobile.
- Sanitary Fittings.
- Electrical Ducts.
- Irrigation Work.





# SWC / DWC Corrugator Mould



## TECHNICAL DETAILS

Model	Min I.D. (mm)	Max O.D. (mm)	Chain Length	No. Of Moulds	Process Material	Supply Drive
SFT 16/53	5mm	16mm	1998 mm	53 Pair	Nylon, PP, HDPE, LLDPE	1.1 kw
SFT 16/60	5 mm	16 mm	3016 mm	80 Pair	Nylon, PP, HDPE, LLDPE	1.5 kw
SFT 50/60	7 mm	50 mm	3000 mm	60 Pair	Nylon, PP, HDPE, LLDPE	2.2 kw
SFT 50/100	7 mm	50 mm	5000 mm	100 Pair	Nylon, PP, HDPE, LLDPE	3.7 kw
SFT 50/120	7 mm	50 mm	6000 mm	120 Pair	Nylon, PP, HDPE, LLDPE	3.7 kw
SFT 63/55	20 mm	63 mm	3107 mm	55 Pair	Nylon, PP, HDPE, LLDPE	3.7 kw
SFT 75/55	25 mm	75 mm	3107 mm	55 Pair	Nylon, PP, HDPE, LLDPE	3.7 kw
SFT 85/47	36 mm	85 mm	3984 mm	47 Pair	Nylon, PP, HDPE, LLDPE	3.7 kw
SFT 120/38	40 mm	120 mm	3936 mm	38 Pair	Nylon, PP, HDPE, LLDPE	5 kw
SFT 120/58	40 mm	120 mm	6008 mm	58 Pair	Nylon, PP, HDPE, LLDPE	5 kw



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# Double Wall Corrugated Machine



## Ancillary



Jockey Extruder



Traction Unit



Waste Pipe Compress Unit



Control Panel



Coiler



Auto Cutter