

# INSULATION & SHEATHING LINE FOR POWER CABLES

WORLD CLASS EXTRUSION SYSTEMS



Supermac has sold more than 400 lines in last 4 decades for core insulation & Outer Sheathing not just to companies within India but outside India as well.

The Extrusion Technology Innovations has always been the core competence for Supermac & its developments in this field & normally sets the standards for the other companies to Achieve.

The Payoff are offered in driven & non driven option. The excellent work man ship ensures that the high precision is achieved in winding & unwinding operations. The traversing system of Take up ensures that the cable is evenly winded.

The Dancer maintains the appropriate tension & therefore customer can change speed easily. For purpose of continuous production, Accumulator can also be added in the line.

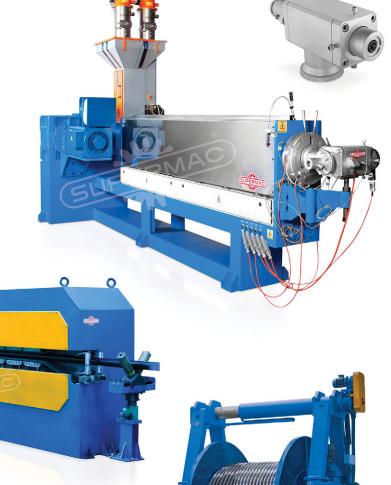
The state of art Extruder gives customers the edge of sheathing wide variety of cables. The screw & Barrel are so designed that they are easy to clean & helps saving time & reduce wastages during startup. High output & low maintenance are objective of the Supermac extruder to achieve.

Supermac Cross Head adds to the precision level of sheathing line as each of the cross head & is melt distributor is designed & dedicated to the particular need of customer.



# **KEY FEATURES:**

- Fast tool changing
- All machines are fully Guarded
- Online Diameter controlling for all layers
- Compatible with Industry 4.0 norms & IOT Enabled
- On line remote service facility to handle PLC and electronics problems.
- In-house manufacturing that ensures excellent service and quality.
- Electro mechanical switches are given for operator safety during running





The cooling Trough with Gradient Cooling System provides cables with the required residual time in water to cool down.

The Supermac sturdy Caterpillar can be used both as Entry Caterpillar & Metering Caterpillar. The decision is taken after the study of customer requirements. Since the line is fully synchronized therefore the operator is provided with the ease of operating & controlling the line from the modular control panel. The very truth that people today not only need products but also the solution in terms of technology behind the origin of the product, has made SUPERMAC deliver them both and that too with unique expertise, exceeding client's expectation. This has helped the customers get end to end solutions as per specific requirements. All this is achieved through the core team of experienced engineers who tries to get the grip of the customers need and then analyze the same information within the provided parameters and come up with potential tailor made solutions.

All this helps the customer save a lot of time, energy and money. The emphasis on tailor made solutions has provided SUPERMAC with added advantage and helped in surpassing competition by miles.

# **SUPERMAC INDUSTRIES (INDIA) LIMITED**

details on Extruder & other products contact our marketing department to provide you the appropriate information

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