

Machine to produce Calcium Silicide (SiCa) Cored Wire diameter 9, 13, 16 mm from REMSO

Leader in metallurgy Cored Wire, Add Value in your steel



Wire Forming
(steel strap to open-top pipe shape)



Fluxing
(filling flux to formed pipe)



Closing & Reducing
(closing and reducing to sized wire)

REMSO CONTROL TECHNOLOGIES PVT. LTD.

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REMSO is a solution provider for cored wire forming machine meant for iron & Steel Industries for making ultra clean steel. It has a unique structure of its kind.

The RCTPL-11 Alloy cored-wire making machine adopts advanced technology. It has a high speed and a good output with the stable ability.

The injection of alloy Cored Wire into the molten metal for desulphurization, micro-alloying, micro-regulation of component and modularization inoculation treatment for liquid steel and iron in the foundry.

The REMSO series of cored wire forming machine set, an integrated product line to produce the cored wire. The set consists of a high-integrated control unit, a decoiler, a coiler, a forming machine and a conveying vertical. This technology has been widely adopted in the metallurgical industry.

Technical Data of SiCa CORED WIRE FORMING MACHINE :

Forming machine dimension	Length 12 meters width: - 1.8 Mtrs, Height: - 2 mtrs. Max.
Forming machine weight	24T
Hopper dimension	Integrated in the machine
Hopper weight	Integrated in the machine
Coiler dimension	3000x1200x1500(mm)
Coiler weight	5T
Range of Coil dimension can made from coiler in mm	φ 1200 x φ 600 x 570
Decoiler dimension	1000 x 1000 x 500(mm)
Decoiler weight	1 T
Range i.e. Min ID & OD of Steel Strip can be loaded in Decoiler in MM	OD: φ 1000 mm; ID: φ 220mm
Total power	25-35 kVA
Wire size made from our machines	φ 9, φ 13, φ 16(based on different rolls)
Forming speed	30 - 60m/min
Production capability in day	12 - 20 T per day (9, 13, 16 mm Cored Wire)
Max coil weight	2.5 T
Weight tolerance per meter of the wire	Normally < 2%, Max5%
How we measure weight of wire per meter and Length of wire by your Machines.	The machine measures the length of the wire with photoelectric sensors and counters but can't measure weight of the wire
Total Number of Manpower Required	Two only

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