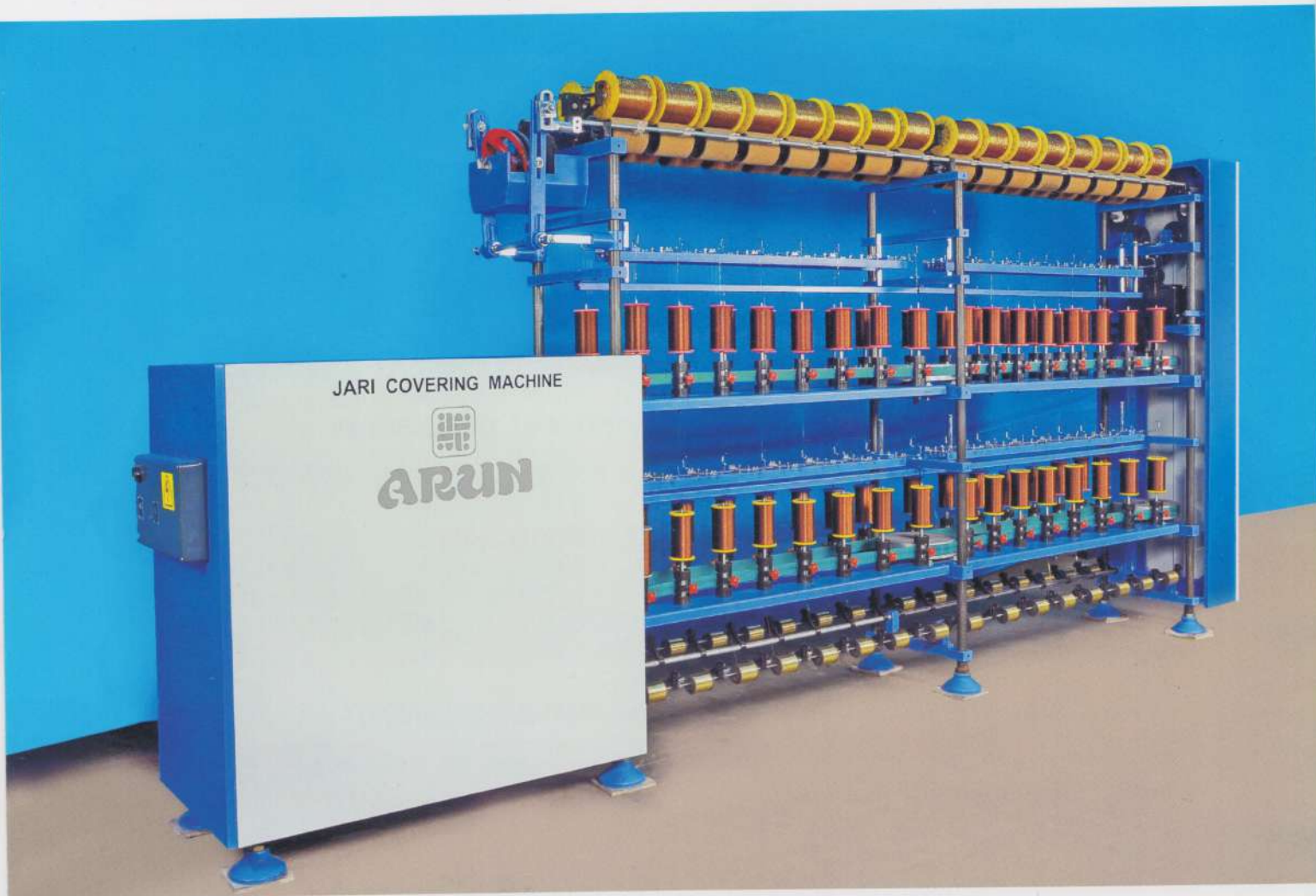




# ARUN

AN ISO 9001 : 2008 CERTIFIED COMPANY



**COVERING MACHINE ( S & Z / SINGLE )**

## TECHNICAL SPECIFICATIONS

<b>Structural Data</b>	
Frame	Double deck on both sides
Spindle	Hollow shaft
Spindle pitch	160 mm
No. of spindles / section	32
No. of take up positions / section	16
<b>Mechanical Data</b>	
Max. spindle speed	8000 to 9000 rpm
Twist range	600 to 4000 tpm
Direction of twist	'S' or 'Z' Changeable
Spindle drive	Tangential belt drive
<b>Supply package / Feed package</b>	
Package size	125 mm both side flanged roll
<b>Take up package / Delivery package</b>	
Package size	120mm x Ø 132 mm flanged roll
Package weight	Up to 550 gm
<b>Traverse</b>	
Mechanism	Cam assembly
Size	120 mm parallel
<b>Operating system</b>	
Operating system	D.O.L. Starter

Technical specifications are subject to change without specific prior notice due to continuous development

### S & Z / DOUBLE COVERING - OVERALL DIMENSIONS

No. of Take up Positions	No. of Spindles	No. of Sections	Length (ft)	Width (ft)	Height (ft)	Motor (hp)	Nos
160	320	10	48	1' 10"	6	5	1
176	352	11	52	1' 10"	6	5	1
192	384	12	57	1' 10"	6	5	1
208	416	13	61	1' 10"	6	7.5	1
224	448	14	65	1' 10"	6	7.5	1
240	480	15	70	1' 10"	6	7.5	1

### SINGLE COVERING - 100 mm TRAVERSE LENGTH

No. of Spindles	No. of Sections	Length (ft)	Width (ft)	Height (ft)	Motor (hp)	Nos
360	10	48	1' 10"	6	2	2
396	11	52	1' 10"	6	5	2
432	12	57	1' 10"	6	5	2
468	13	61	1' 10"	6	5	2
504	14	65	1' 10"	6	7.5	2
540	15	70	1' 10"	6	7.5	2



# ARUN

TEXTILE ENGINEERS PVT. LTD.

*Reliable Partners In Progress*

45, Jasukaka Wadi, Opp. Leprosy Hospital, A.k. Road, Surat-395008. (Gujarat) INDIA.

Tel. +91-261-2552222, 2550061 Fax: +91-261-2551836

Website : [www.aruntexeng.com](http://www.aruntexeng.com) Email : [info@aruntexeng.com](mailto:info@aruntexeng.com)