



# Stator Systems

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## Coil lacing machines



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The NA family of single and double end lacing machines all have a mechanical cam operated drive system to keep a perfect phasing of the needle movement during the lacing cycle.

All machines provide a high quality diamond stitch pattern with adjustable string tension control.

Each machine is PLC controlled with an inverter drive and can be fully programmed to suit different stator slot configurations up to 72 slots.

Stator support tooling is very quick to changeover between different stator laminations and stack heights.

A wide range of standard lacing needles are available.

### Single end lacing machine stator dimensions

Model no	NA120-T	NA60-G	NA80-G
Minimum i/dia (mm)	38	100	50
Maximum o/dia (mm)	200	400	320
Maximum height (mm)	200	350	300
Stitches / minute	120	60	80

## Double end lacing machine stator dimensions

Model no	NAT2-100	NAT2-120	NAT2-150
Minimum i/dia (mm)	90	50	38
Maximum o/dia (mm)	300	150	135
Maximum height (mm)	200	200	140
Stitches / minute	100	120	150

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