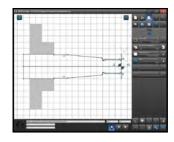
## **Style CNC lathe**

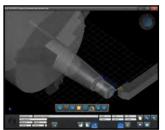


Style is among the leading companies in production of lathes and milling machines of superior quality. The philosophy of Style is to bring programming times, and thereby changing times of changeovers on small series to an absolute minimum. Single series and flexibility are the key words. All Style machines are equipped with the latest Style 4 controller, which is the fastest, most powerful and intuitive software for lathes and milling machines.

Style 4 controller is the result of many years of experience from programmers and customers. The advantages and simplicity of previous versions, but now with the latest applications in intuitive programming. The speed and ease of use of this control is not comparable. Each operation is done with a few clicks, a minimum of required values displayed directly on a 19 "touch screen. Simplicity combined with options from CNC.







Style-control makes it easy for you. Operators who are used to traditional machines can work directly with Style Teach-in machines. The software is written in Danish. The machines can be supplied with an optional software package, making it possible to develop programs and work on a remote PC.

The graphic dialogue program enables you to program / design a product quickly and easily get it done on the machine. You can also import a DXF file.

You can simulate all stages of the production process on the screen in 3D in order to verify the application you have made.

## **Style CNC lathe**



### **Graphic full touch**

Graphic full touch 19 "screen combined with smart menus are not only fast, but retains a constant overview of the process. No unnecessary dialogs or input fields.

#### **Smart menus**

Smart Menu understand what your next step will be during programming. This means fewer actions, so you can work smarter and faster.

The menus are arranged such that only the available logical programming options are visible. In this way, the menu is always clear and concise and you work faster every day.

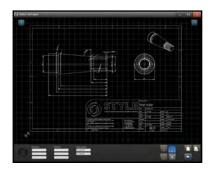
#### **Simulation**

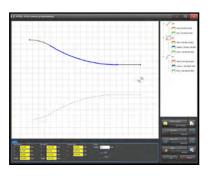
With the simple and lightning-fast 3D simulation functionality on a STYLE 4 Controller, is it psossible to pre-test and optimize every single subject. Furthermore the production time and the tools necessary for processing is calculated directly in the simulation.

#### G-Code

With the special style CNC editor it is possible to make ISO programming, and thereby produce very complex pieces in a very simple way. This enhances the operator's flexibility considerably. G-Code functionality allows you to program different complex forms and operations within the intuitive environment STYLE 4 controller provides its users!







### Standard equipment:

- Pentium 4 3.0Ghz PC
- Style control m. Style 4 software
- 512Mb RAM
- 19 "LCD" Touch "color display
- USB connection
- Network Connectivity
- Digital positioning if manual mode is selected
- Hardened and ground beams
   A. C. spindle motor with electromagnetic brake
- D.C. motors for the X and Z movement
- · Precision ground ball screws
- Electronic handwheel for X and Z movement
- Aut. Central lubrication systems
- Coolant
- Conversion Program
- DXF files
- · Full guard protection
- Work light

- Constant cutting speed
- Various safety devices properly. CE directive.
- The machines are supplied without centering device and without tool system
- Chip conveyor (only on 650/750 models)
- CE approved

## **Style CNC lathe**

# Best Quality



### **Optional:**

- Centering chuck manual
- Multifix quick change system
- Automatic tool changer



- VDI30 8-pos.
- 7,5kw engine
- Chip conveyor
- Follow rest Ø10-75mm
- Steady rest Ø10-150mm
- High-pressure cooling
- 1 year extra warranty
- · Additional software



- Centering chuck manual
- Multifix quick change system
  - Automatic tool changer VDI30 / VDI40 8-pos.
- 11kw motor
- · Chip conveyor
- Follow rest Ø10-75mm
- Steady rest Ø20-150mm / Ø100-300mm
- Spindle bore Ø103mm
- High-pressure cooling
- 1 year extra warranty
- Additional software



- · Centering chuck manual
- Multifix quick change system
- Automatic tool changer VDI40 / VDI 50 8-pos.
- 22kW motor
- Chip conveyor
- Follow rest Ø20-160mm
- Steady rest Ø50-300mm / Ø60-400
- C-axis w.rotating tools
- High-pressure cooling
- 1 year extra warrantyAdditional software



- 750
- Centering chuck manual
- Multifix quick change system
- Automatic tool changer VDI40 / VDI 50 8-pos.
- · 22kW motor
- Chip conveyor
- Follow rest Ø20-160mm
- Steady rest Ø50-300mm / Ø60-400
- C-axis w.rotating tools
- Spindle Ø155mm
- High-pressure cooling
  - 1 year extra warranty
  - Additional software

Optional equipment for the big sizes 1000 - 2200 can be informed upon request

Technical data		Style 300	Style 350	Style 510	Style 650	Style 750	Style 1000-2200
Distane btw. centers	mm	500	850	1350 / 1850	1000 / 2000 / 3000 / 4000 / 5000		1000 ~ 12000
Width of bed	mm	190	305	330	450	450	560 ~ 920
Swing over bed	mm	320	380	510	650	750	1000 ~ 2200
Swing over cross slide	mm	180	190	300	430	530	600 ~ 1720
Spindle bore	mm	40	54	80 / 102	105	105 / 155 / 180 / 230	150 ~ 810
Speed range	RPM	4000	3000 / 4000	2500 / 2100	2000	2000 / 1500	1200 ~ 120
Camlock		D1-4	D1-6	D1-8	A2-11	A2-11 / A2-15	A2-11 ~ A2-40
Motor	kW	5,5	5,5 / 7,5 / 11	7,5 / 11 / 15	22 / 26 / 37	22 / 26 / 37	37 / 45 / 55
Weight	kg	800	2000	2700 - 3250	4700 - 9150	4950 - 9250	on request
Dimensions	mm	2100 1000 1200	2500 1800 1800	3200x1800x1800 3700x1800x1800			2500 1800 1800