

PICANOL 
Let's grow together

GTMax-S



Find out more about
our products & features
on **our website**

www.picanol.be



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Our design principles: how we build our machines.

When starting the design of a new machine, we have to do better than just a few picks faster than the previous generation. Today's world is all about connectivity, user-centric design, intuitive controls, self-learning capacities and sustainability ... to name just a few.

These are the benchmarks for a future-proof design.



Smart Performance

Performance is the first requirement for any machine or feature, and the obvious indicator is the **theoretical maximum speed**. Very often, however, the gap between this theoretical speed and **the effective speed** under real-life conditions is huge.



Sustainability Inside

When it comes to **preventing waste** and **reducing energy consumption**, Picanol has long faced up to its responsibility. Our machines are designed with a built-in capacity for sustainability.



Driven by Data

We all know that **digitization** will become ever more important in the next decades. **Data** have to be captured and made available for **artificial intelligence**, making production more efficient.



Intuitive Control

Kids nowadays handle new technology **effortlessly and intuitively**. That's what we want for our machines as well. Just like your smartphone or your car, the **machine display** is the interface that controls nearly all the machine functions.

GTMax-S



Available in weaving widths:

190 – 220 – 230 – 250 – 320 – 340 – 360 – 380 cm

- Up to 12 colors or yarn types (filling presenter with insertion positioning)
- BlueBox electronic platform
- Interactive touch screen with color display
- SUMO main motor with direct machine drive with Optispeed
- Automatic full pickfinding and closed shed positioning
- Stäubli dobby S2658B with Stäubli undermotion, or jacquard with CAN communication
- Harness drive DRC2 for T-190 – T-250
- Independently electronically controlled selvedge formation (ELSY)
- Electronically controlled take-up system (ETU)
- Load-cell electronically controlled warp let-off system (ELO)
- Warp beam diameter 805 mm or 1,000 mm
- Quick connection cloth roll support
- Quick connection warp beam bearing
- Available in dedicated silk execution

