

The next **BIG** thing in **mass production** is arriving

After the great success of the direct to garment printers GTXpro and GTXpro BULK introduced last year 2020, we are pleased to announce that the GTX family is getting even bigger.

Available from January 2022 is the GTX600 - the first direct to garment printer designed especially for mass production. For this, you need perfect reliable tools and working equipment, which we want to offer you with our latest member of our Brother family – the GTX600. With the GTX600, a new bulk machine, we were able to create exactly this, a machine that is setting new standards and that is easy to operate. *But now let's talk about a few facts.*

Built for industrial-level performance

For your mass production business, you need equipment that you can rely on 100%, that can meet the dual challenges of high-quality design reproduction and industrial level activity. That's why we've been working closely with major producers to meet the high standards of mass production. To keep the ink in a print ready state, the GTX600 has ink recirculation in four key areas. We developed 16 ink channels jetting from staggered, industrial print heads with internal cooling fans, for continuous print operation. Also, the ink is constantly filtered and degassed to guarantee you the best possible print quality up to 1200dpi. The built-in humidifier ensures that the machine has always perfect working conditions, even in difficult environments and big production halls.

Engineered for leading performance

In our times, a machine should not only function perfectly but also be able to adapt to your business needs. The GTX600 can be used with different platens for endless creative possibilities, the platens can be changed quickly to save important time and their height is auto selectable which makes them adapted for any material that can possibly be printed on. With the GTX600 we have developed our technologies further, the printing speed has been increased and also the industrial maintenance station got upgraded to enable continuous and fast print operations. The auto cleaning frequency is much less than any printer before, which increases the real print productivity drastically.

At your side for a better future

Sustainability is an important issue and we at Brother want to do our part by offering solutions that limit the environmental impact and therefore create a better tomorrow for everyone.

With our wet capping and inside ink print head circulating technology, ink waste gets reduced, also for the GTX600 the inks are available in 9l and new 18l tanks, to help reduce packaging waste. Speaking of ink, our innobella textile inks are water based, GOTS6 approved and Oekotex passport certified and therefore eco-friendly. Furthermore, the GTX600 has a built-in mist filter, which ensures a secure working environment for the operator.

So, as you can see, with the GTX600 we engineered a new mass production machine which also helps to reduce the pollution of the environment.

We credit all this to our more than 15 years of experience in garment printing, our close exchange with customers and experts with which we are constantly improving and innovating our machines and adapting and advancing them to the wishes and needs for your business. So that we continue to innovate, creatively produce the best solutions for the market and work together for a better tomorrow.