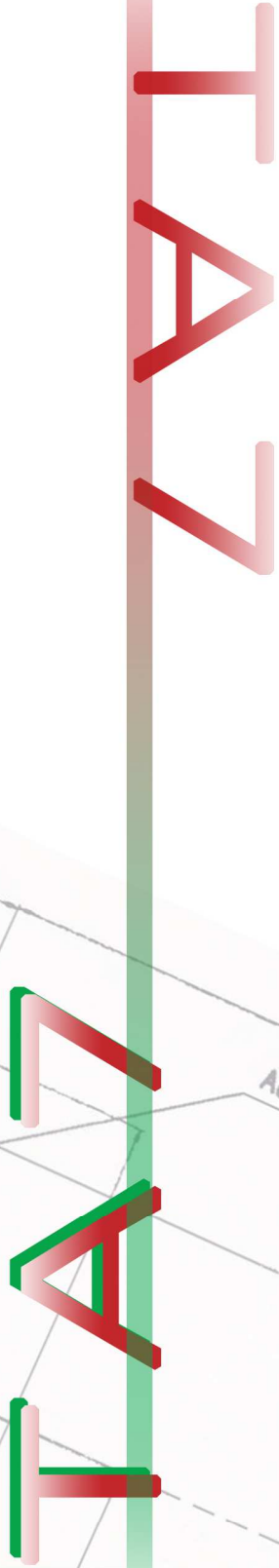
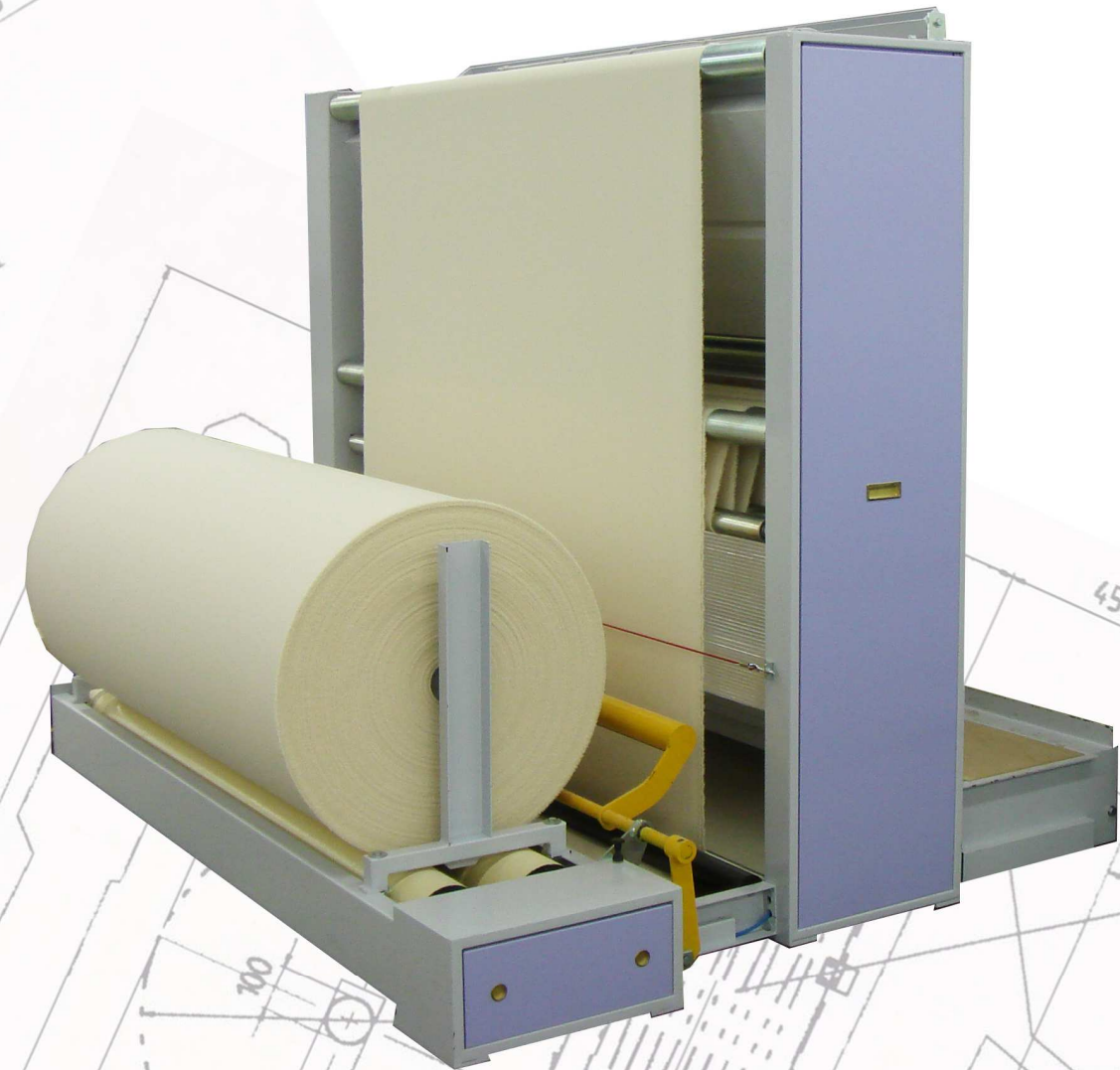
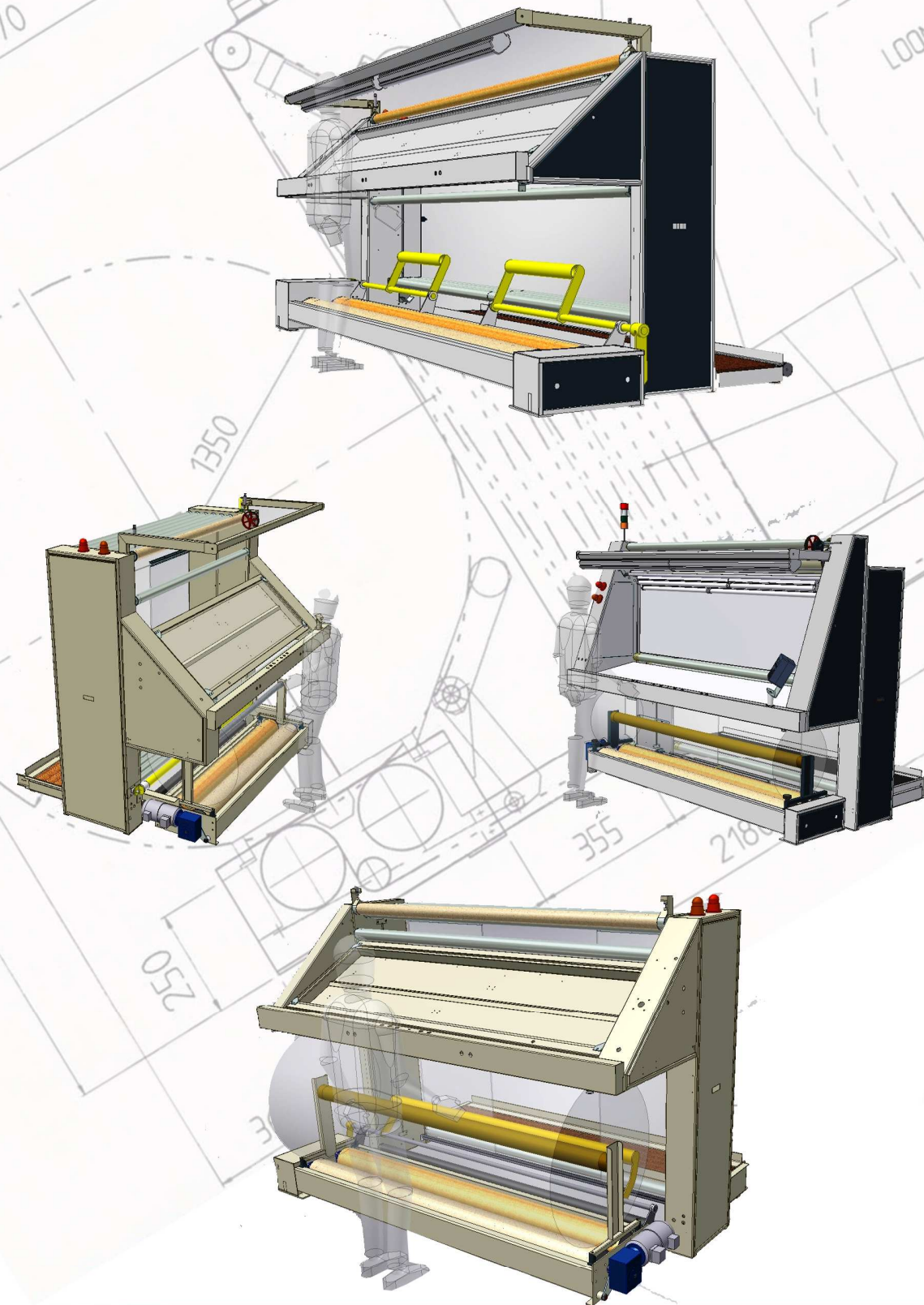


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# TA7

Batcher for fabrics mod. "TA-7" with alternate drawing system and with cloth accumulator, for inspection and forming of large rolls (max. diameter 1000 mm)

Tangential batcher allowing an immediate and constant check of the produced fabric. Particularly suitable for fabrics supporting cyclically stops and starts and which, while withstanding tensions in the warp, do not suffer alterations in the weft. It is fitted with a series of dancing rollers for achieving the fabric accumulation, variable (according to the needs of the customer) between 8 and 20 m. The choice of the quantity of accumulation in relation to the number of machines is decisive for the 100% inspection of the fabric. The batcher is fitted with a light diffusing screen being placed: for the "TA-7" type at the loom side and for the "TA-7/1" type at the opposite side (side of passage for the unloading of completed rolls). The start of the batcher is achieved manually by the operator being appointed for the inspection, whenever he deems it necessary, or when the flashing light signal, placed on the machine, is indicating that almost all the fabric has been accumulated. If the operator does not intervene, the batcher will automatically recover the accumulated fabric. In this case, by means of the positioning of an inductive sensor, it is possible to determine the meters of fabric length which will be rolled up without inspection. The speed of rolling up and therefore that of inspection is 17 meters/minute. All functions of the batcher will be controlled by a PLC permitting, by means of program personalization, to comply with the needs of the customer. The batcher is arranged for the application of a terminal connected to the central unit for the supervision of the quality control. The batcher is fitted with a pneumatic ejector for discharge of the fabric roll, with a footboard for operator passage and with a device for control of the compactness of the roll. The type "TA-7" batcher, if compared with the traditional type with continuous draw, will allow an electric energy saving of about 80%.



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