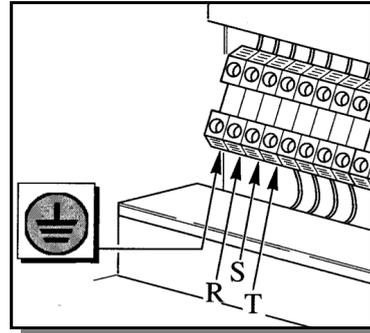
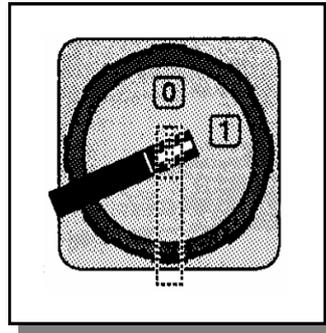


picture 8 - ELECTRICAL CONNECTION

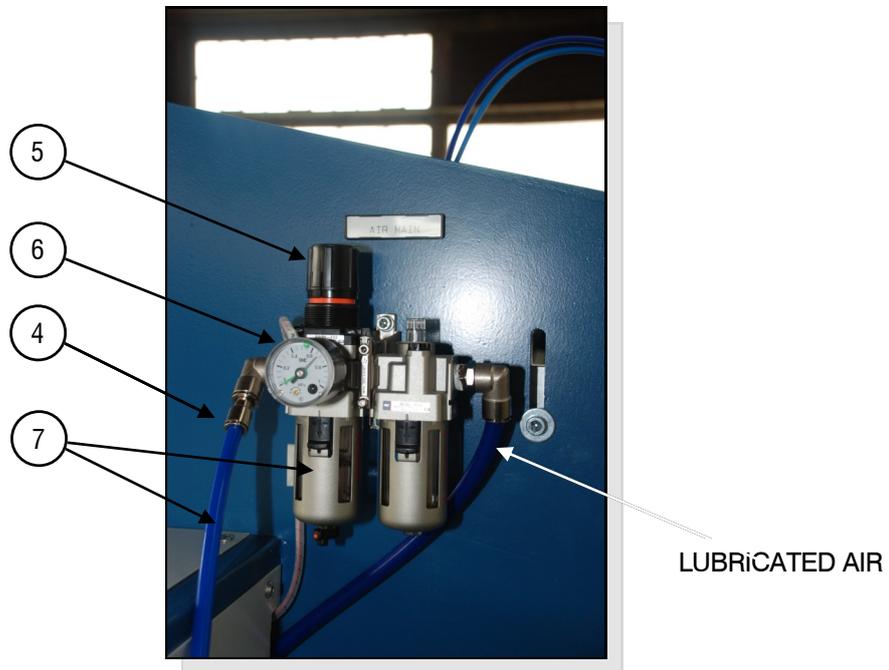


7.3 - PNEUMATIC CONNECTION

On the machine a compressed-air 12 mm Dia. connection point (4) is provided for the supply of :

- ▶ Filter-regulator group;
- ▶ Air tank;

picture 9 - PNEUMATIC CONNECTION



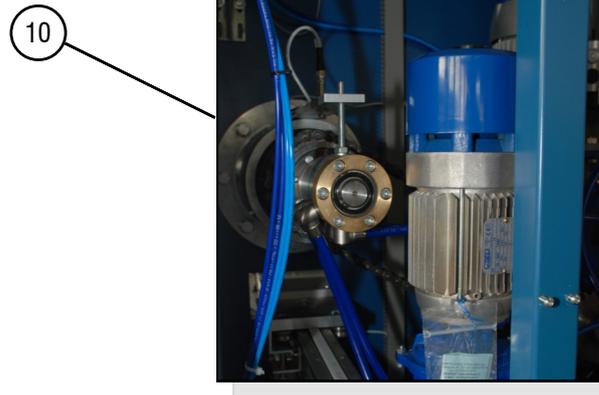
NOTE

The plant has ben tested by specialised personnel in the BROSIOMECCANICA plant.

7.4 - ROTATING JOINT

On the machine is provided one rotating-joint [10] that allows a free rotation of the mandrel, avoiding the winding-up of the supply tubes for polyethylene films suction and for rolled-up mattress evacuation.

picture 12 - ROTATING JOINT



7.5 - VACUUM GENERATOR

A multiple-ejectors vacuum-generator (11) is provided on the machine in order to make the polyethylene film wind-up around the mancrel during the feeding-phase. As already mentionad, upstream this generator a servocontrolled 3/2 electrovalve (12) and an air-pressure regulator (14a) with condensate filter (14b) are provided.

picture 13 - VACUUM GENERATOR

