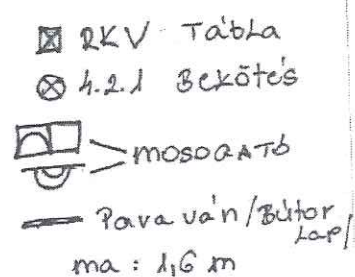
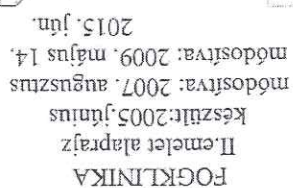
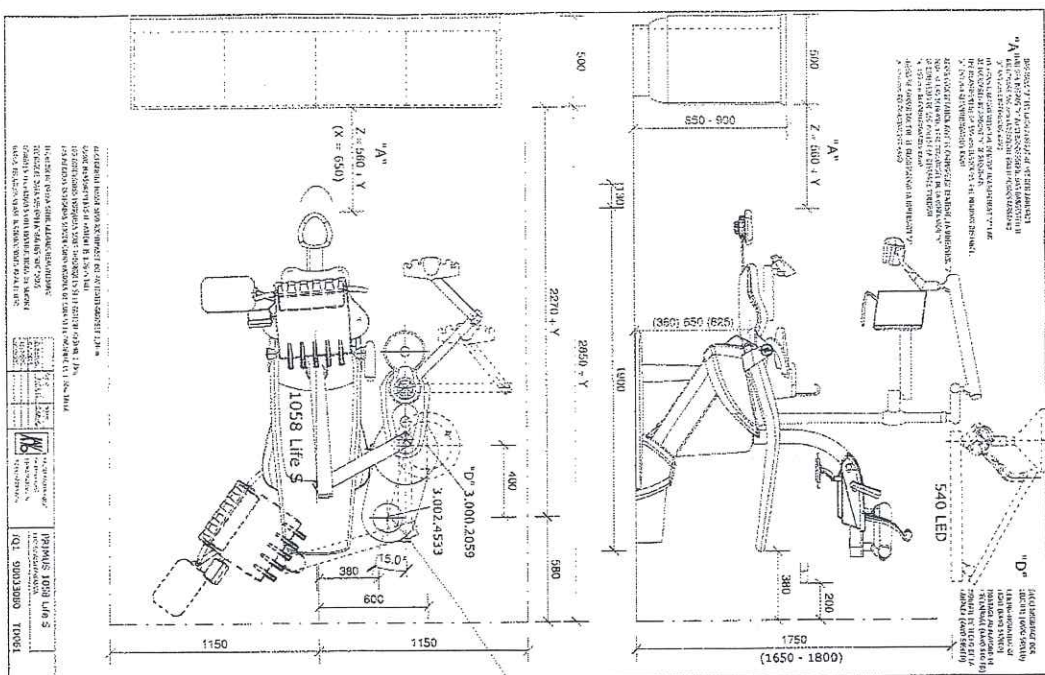


[illegible]

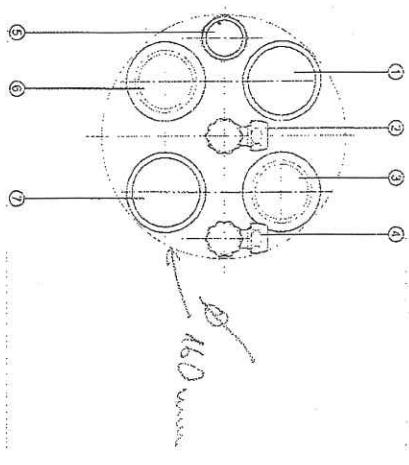








#### 4.2.1 Flush-mounted connection



Flush-mounting connection diagram

- ① Connecting pipe patient communication
- ② Internal R 1/2" water connection
- ③ Dental element NW 40-60
- ④ NW 40 Suction connection
- ⑤ Electric cables
- ⑥ Internal R 1/2" air connection
- ⑦ NW40 drain connection
- ⑧ Connecting pipe patient communication

#### Electrical cables:

- Electrical supply line 3 x 2.5 mm<sup>2</sup> (customer fuse protection C 16A circuit breaker or 10 A screw-plug fuse)
- Control line for central suction
- Equipotential bonding line 1 x 4 mm<sup>2</sup> EPH
- Bell line max. 24 V

#### Note

The connecting pipe patient communication ⑧ is intended for cable routing to the back-of-the-head PC. The maximum length of the patient communication lines is 10m. You need to make sure that this length of cable is sufficient for connection to the back-of-the-head PC.

Height of the air and water connections above the floor: min. 40 mm to 75 mm

#### 4.2.2 Surface-mounted connection

- Saw out the cover at the face.
- Do not fix the lines to the base of the device.