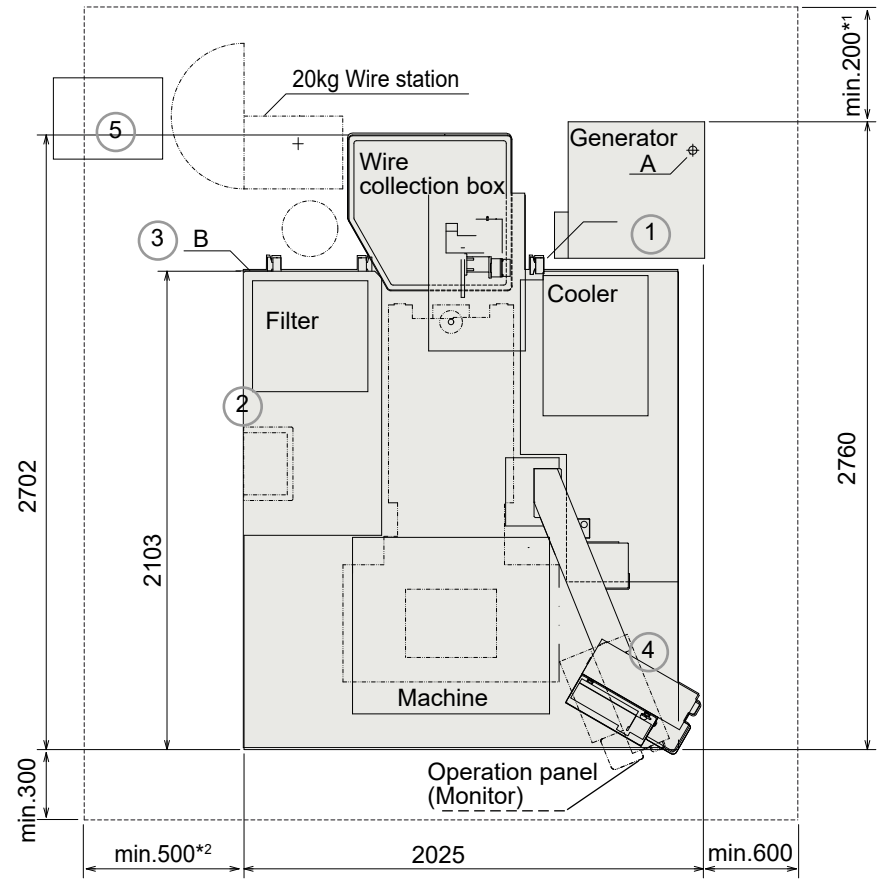
Layout drawing

Machine area make room for 1 m!



*1 is min. 500 and *2 is min. 700, when the 20kg wire spool unit is mounted

Additional information

Weight of machine body:	2700 kg
Weight of power supply unit:	240 kg
Hight of machine:	2015 mm
Requested minimum measurement for entrance door/gate (WxH): Height with foots (Foots 100 mm)	min. 2.000 x 2.200 mm

1: Power supply

A transformer is required for the machine!

3 phases 400 V / AC, PE
± 10%, 50/60 Hz, 20 kVA
Primary fuse min. 35 A slow

The transformer is to be placed in a distance from max. 5 m to the machine. Here the max. cable length is to be considered to the cross section. The data are to be inferred from the documents of the transformer. (Cable not included in delivery volume)

The transformer has to be connected to the electricity supply through a customer-sided provided electrician due to the different regulations for each region/country.

2: Water supply: Single filling of the system with water, no regular water connection is necessary.

3: Pneumatic connection: 5-7 kgf/cm3 » 500-700 kpa
Air volume minimum: 42 l /min (more than 75 l/min when AT system with wire diameter 0,1mm is used)
3/8" hose connection

4: Network connection

5: E.KO-Ioniser dimension: WxDxH (370 x 660 x 1150 mm)

6: The erosion system should be set up to preferably consolidated concrete floors on a suitable hard industrial ground. To the capacity of MITSUBISHI possibly necessarily becoming shielding measures do not belong in accordance with EMV guideline.