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Plasma
Surface treatment
technology



Gliding Arc PlasmaTech-17A

APPLICATIONS

- **Surface cleaning**
- **Plasma surface modification**
- **Packaging industry:**
increase the printability
improve adhesion
- **Food industry:**
microbial decontamination
- **Agriculture:**
seed germination

Item	Specification
Input Voltage	220 VAC, 1 Phase
Output Voltage	8 - 12 kV
Output Power	1500 W
Frequency	50 Hz
Precessing Gas	Air
Plasma Length	50 mm
Plasma Width	40 mm
Dimension	40 cm(L), 50 cm(W), 30 cm(H)
Weight	45 kg
Nozzle	Single - Handheld