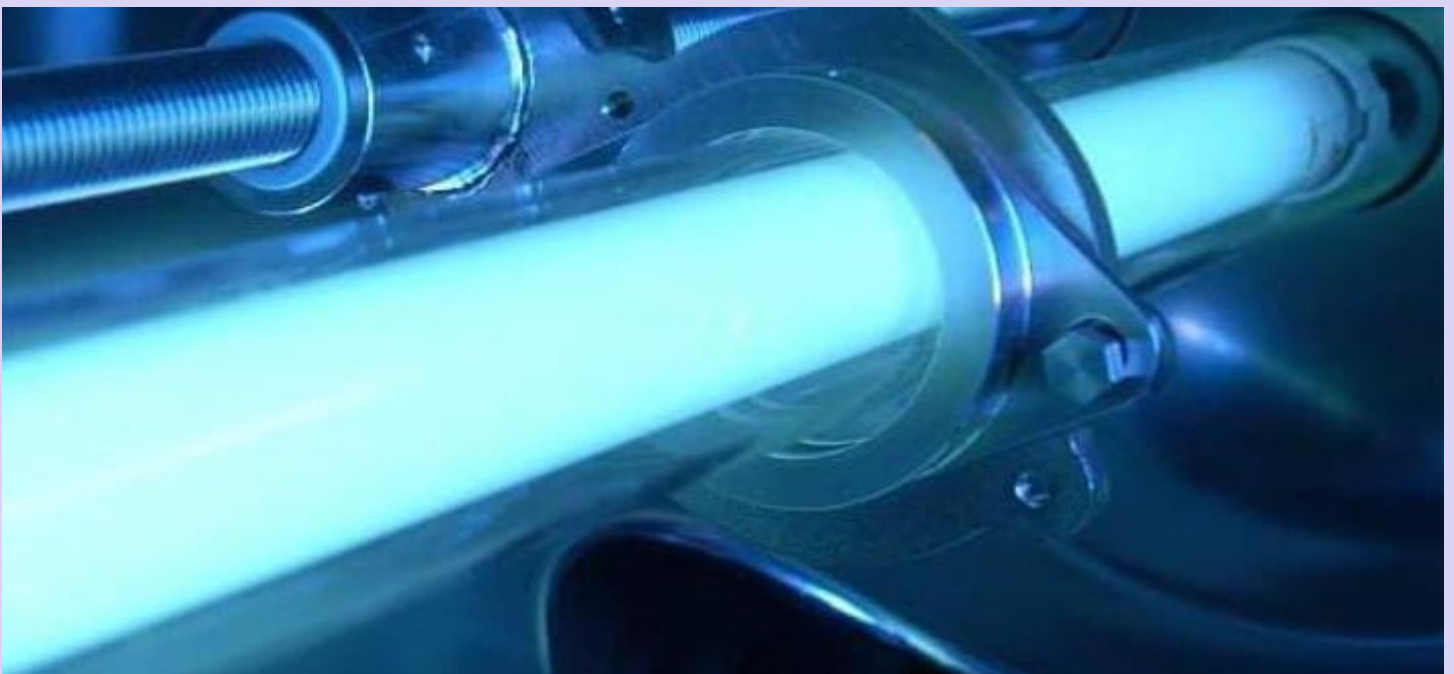
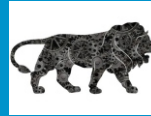


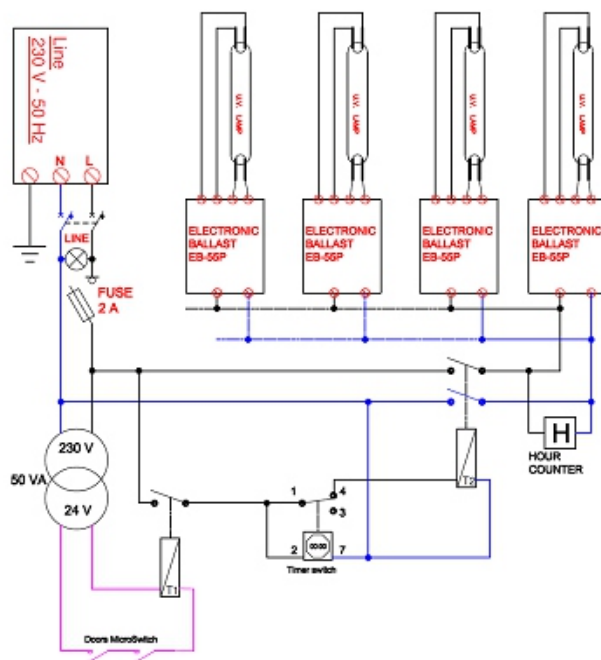
UVC CABINET GUARD AX SERIES





TECHNICAL STANDARDS APPLIED

UNI EN ISO 12100:2010	Basic Concept ,General Principle for Design
UNI EN ISO 13857:2008	Safety Distance to Prevent Danger Zones Being Reached.
ISO 14120:2015	General Requirements for the Design
UNI EN ISO 13849:2016	Parts of the Control System Related to the Safety.
UNI EN ISO 14119:2013	Interlocking Device Associated with Guards



Features:

Highly efficient selective UV-C lamp
(at 253.7 nm.), pure quartz.
Body in Stainless Steel AISI 304.
All used materials are tested for
resistance to intense UV-C rays.
Reflector in extremely pure mirror
bright aluminium.
Doors made of stainless steel AISI
304 with UV resistant polycarbonate
window (LEXAN®).
PE rack to lodge about 40-45 knives
(1 door cabinet) or 65-70 knives (2
doors cabinet).
Timer for treatment duration
programming
Timer for pause between two
subsequent irradiations.
Safety switch on the doors.
Powered by specific electronic
ballast for ultraviolet UV-C (220-240
V, 50-60 Hz) lamps.
CE Mark (LVD - EMC - MD - RoHS).
Noise: less than 70 dB (A)
Vibration: less than 0.5 m/s²



UV -CABINET	AX-1	AX-2	AX-3
TUBE LIFETIME (hours)	9.000	9.000	9.000
Suggested replacement (replace after max. 2 years).	Remove 1 hour from the total lifetime for every switching-on	Remove 1 hour from the total lifetime for every switching-on	Remove 1 hour from the total lifetime for every switching-on
TOTAL CONSUMPTION (W)	190	210	460
EXTERNAL DIM. <u>AxBxC</u> (mm.)	1100 x 420 x 880	600 x 450 x 2100	1100 x 450 x 2100
INTERNAL DIM. <u>DxExF</u> (mm.)	1030 x 380 x 700	590 x 400 x 1870	1090 x 400 x 1870
WEIGHT(Kg.)	45	60	90
EQUIPMENT	2 door, 2 shelves Hanging Cabinet	1 door, 5 shelves Floor Cabinet	2 door, 5 shelves Floor Cabinet