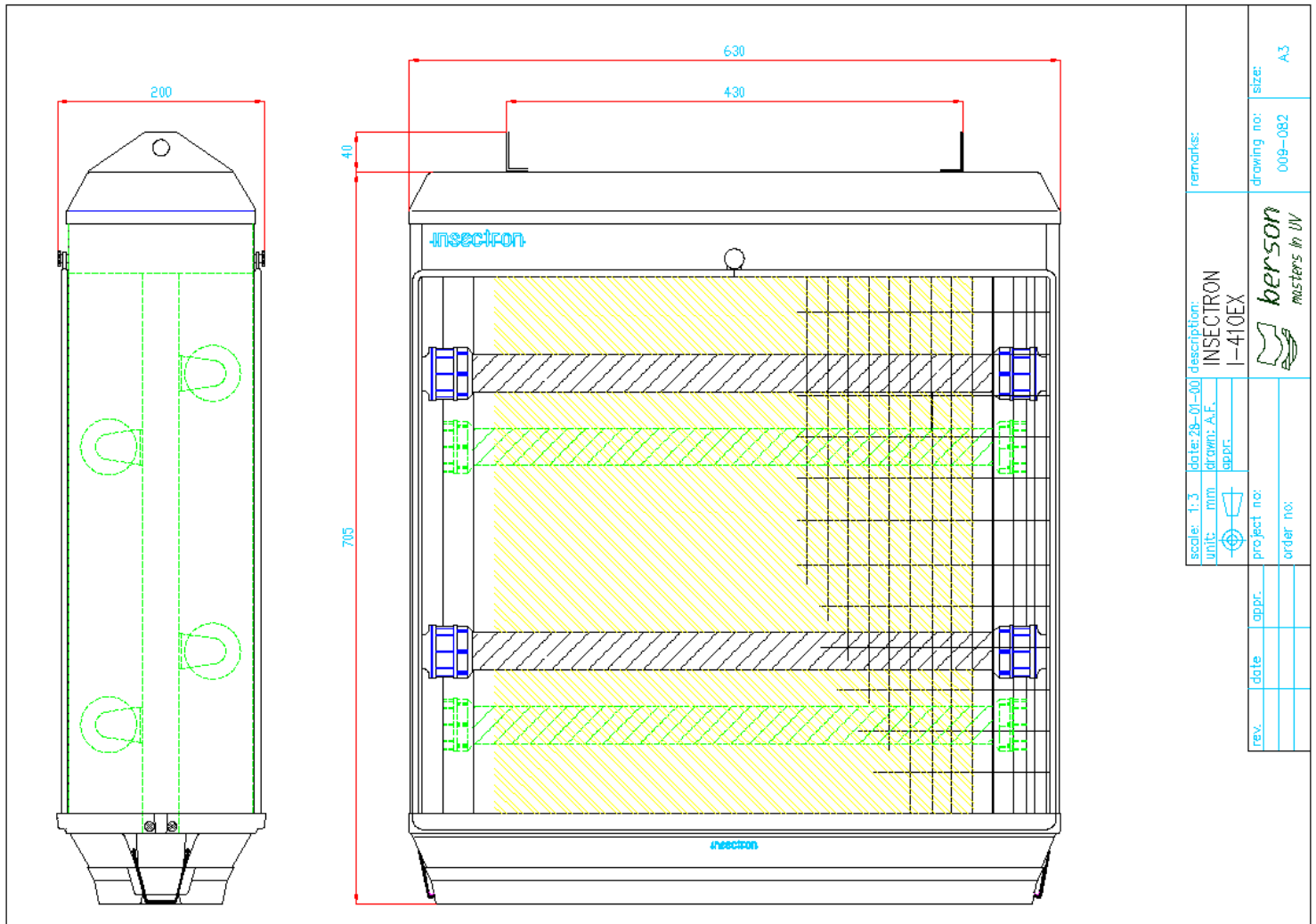


Technical Data sheet **INSECTRON® 400 E and 410 EX**
Fly Control Systems



scale: 1:3	date: 28-01-00	description:	remarks:
UTIL: min	drawn: A.F.	INSECTRON	
appr:	appr:	I-410EX	
project no:	project no:	berson	drawing no: 009-082
order no:	order no:	insecters in UV	size: A3
rev.	date	appr.	

Technical name	: I.400 E and 410 EX
Area coverage	: 400 m ²
Light source (UV-A)	: 4*20W (green / other lamps on request)
Electrical supply	: 230V (other voltages on request)
Catching device	: sticky board
Power consumption	: I.400E: 95/195W, I.410EX: 95W
Dimensions (L*W*H)	: 630*200*745
Weight	: 17 kg
Material	: stainless steel 304 (excl. galvanised grids)
Stainless steel grids	: optional
Glass protection sleeves	: optional with I.400 E, standard with I.410 EX
Lamp life time	: 6000 hrs*
Degree of protection	: - I.400 E: IP54 (splashproof) - I.410EX: IP 65 (hoseproof)
KEMA** ATEX certification	: Only Insectron I.410EX
Quality standard	: ISO 9001
Int. building norm	: acc. IEC-355-259 int. standard for insect exterminators
CE-approval	: yes
EMC-approved	: yes
Guarantee	: 5 years on the electrical functioning
Mounting position	: ceiling mounted

* after 6000 hours a loss of 30% in efficiency has to be expected

** KEMA is part of the European network of approval stations, EQ-NET