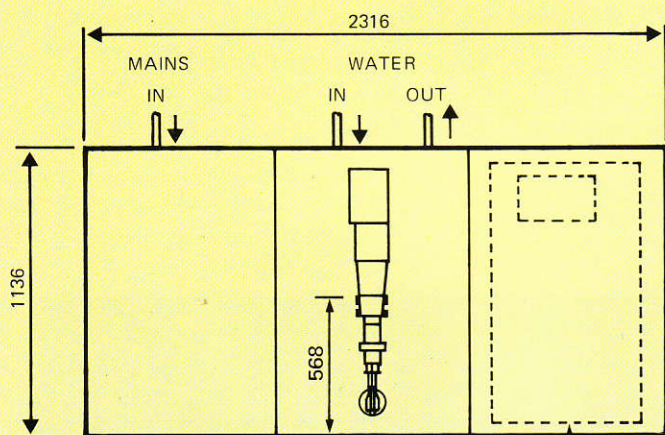
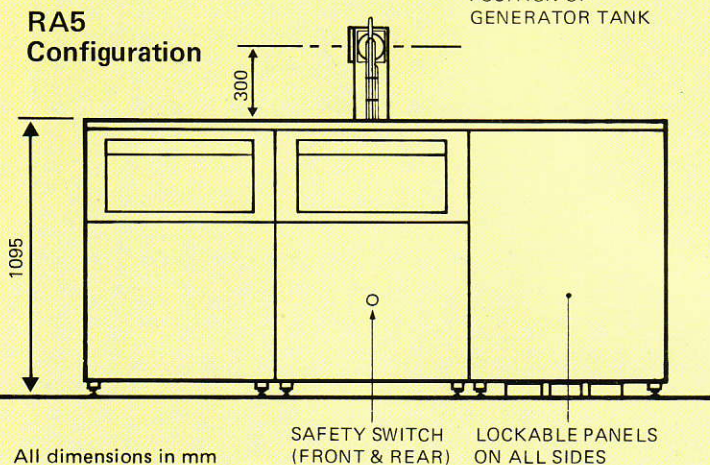


SPECIFICATIONS

Voltage range	10 to 60 kV by 1 kV steps
Current range	0 to 300 mA by 1 mA steps
Maximum power loading	15 kW
Voltage and current stability	Better than 0.1%
Standard target materials	Cu, Mo, Cr, Ag.
Standard focal dimensions	0.1 by 1.0 mm 1.2 kW
with maximum power ratings	0.2 by 2.0 mm 3.0 kW
for copper anode	0.3 by 3.0 mm 5.0 kW
	0.5 by 5.0 mm 10.0 kW
	0.5 by 10 mm 15.0 kW
Range of take-off angles	0 to 12°
Inherent filtration	0.25 mm beryllium
Physical dimensions	
Height of cubicles	1095 mm
Width of cubicles	1136 mm
Length of cubicles	2316 mm
Height of focus from working surface	RA5 300 mm
	RA6 382 mm
Total weight	2150 kg
Maximum power supply requirement	400 V 80A single phase
Maximum water supply requirement	35 l/min. at < 15°C
	at a pressure of 4 kg/cm ²



RA5 Configuration

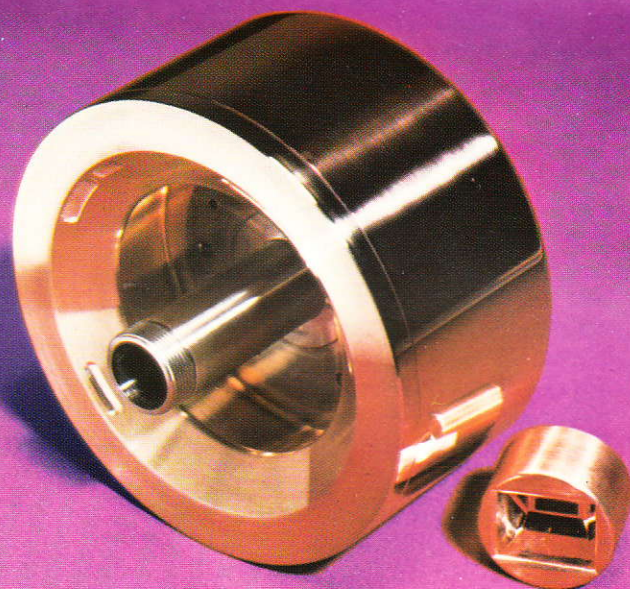


All dimensions in mm

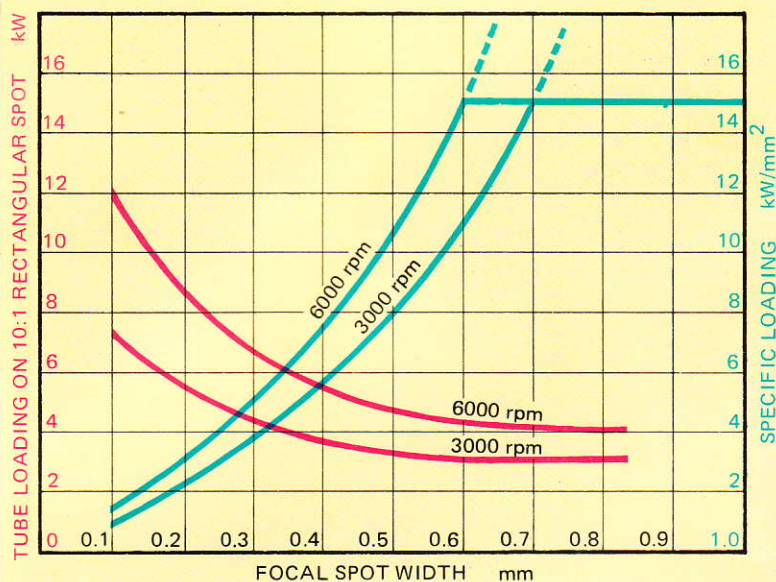
SAFETY SWITCH
(FRONT & REAR)

LOCKABLE PANELS
ON ALL SIDES

Copper Anode and Focus Cup



Adjustable Cathode



B.V. ENRAF-NONIUS DELFT

P.O. Box 483, 2600 AL Delft - Holland, Tel.: 015 - 569230, Telex 38083

Delft - Solingen - Paris - London - New York - Copenhagen

This document gives only a general description of the products and shall not form part of any contract. From time to time changes may be made in the products or in the conditions of supply.