

F 170

SPANNUNGSVERTEILER

QUAD BIAS SUPPLY
MOD. 1210

VOLTAGE

50.0

CURRENT- μ A

0.43

BIAS ON

1 2 3 4

V_{B1} V_{B2} V_{B3} V_{B4}

V BIAS 1

POLARITY + - ON

V BIAS 2

POLARITY + - ON

V BIAS 3

POLARITY + - ON

V BIAS 4

POLARITY + - ON

HELENA
MILLING

the point doesnt mean anything

i.e. 50.0 is actually 500

+ 30.7

IST: ACTUAL PRESSURE

SOLL: CHOSEN PRESSURE

GAS OFF

PRESSURE
420 mbar

NHQ 205M

2 x 5kV / 2mA

HIGH VOLTAGE
POWER SUPPLY

0303 V

A

V

B

I

V_{max} 10 2 8 6 4
ERROR I_{max} 10 2 8 6 4

A

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DAC

POLARITY

INHIBIT

ENABLE KILL

HV-ON

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