

Product Name :

Flame Photometer and Accessories

Product Code :

NEECHL0270

Description :

Flame Photometer and Accessories

Technical Specification :

Flame photometer

Complies with ISO 9001, 2008 Certificate Range: 0-199.9pm

Limits of detection: Na/K < 0.2ppm, Li < 0.25ppm, Ca < 15ppm, Ba < 30ppm

Reproducibility: <1% / Coefficient of variation for 20 consecutive samples using 10ppm Na set to read 50

Linearity: Better than 2% when concentration of 3ppm Na/K and 5ppm Li are set to read 100

Specificity: Interface from Na, K and Li equal in concentration to test element will be < 0.5%

Recorder: Nominal 1.00V for a reading of 100.0 Services: Electrical: 90-125V or 190-250V @ 50/60Hz

Air: Moisture and oil free 6 litre/minute @ 1Kg/cm² (14 psi) Fuel: Propane,

Accessory:

Air Compressor

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