

Your ref: Application
dd: 2015-01-29
Our ref: EMC/110069
Enquiries: E Naude
Tel: (012) 428-6715
Date: 2015-02-02

Hypertherm Inc.
Attention: Mr. John Freudenberg
21 Great Hollow Road
Hanover, NH, USA
03755

Dear Sir,

EVALUATION OF REPORTS FOR EMI AND EMC

With reference to your application, dated 2015-01-29, I enclose our letter of acceptance of the report number/s R-5862N, Rev. A dated 2014-October that was/were submitted for evaluation.

This letter covers the following description of sample:

Description	Manual Plasma Arc Cutting system
Country of origin:	USA
Manufacturer:	Hypertherm Inc.
Trade name:	Hypertherm
Model:	Powermax30 Air

The tests were carried out according to CISPR 11:2009 + A1:2011; SANS 60974-10:2014; IEC 61000-3-2:2005 + A1:2010; IEC 61000-3-3:2013 (Equivalent of SANS 61000-3-2 and 3).

The laboratory has evaluated the submitted report and found it to be useful as proof of compliance with the South African legislation. This is only valid if the appliances remains identical in all respects, i.e. construction, components, materials and place of manufacture, as per the abovementioned test reports.

Yours faithfully



EV Naude
Principal Test Officer
Electronics and Appliances
Electrotechnical Cluster

SABS COMMERCIAL SOC Ltd. Reg. No. 2000/013581/30

Directors: Mr J Molobela (Chairman), Dr MJ Ellman, Mr G Harris, Ms V Klein, Ms A Lötter, Mr WK Masvikwa, Dr B Mehlomakulu, Ms N Naraindath, Ms ED Ndllovu, Ms W de Witt (Company Secretary).

Website: www.sabs.co.za E-mail: info@sabs.co.za Call Centre: 086 1277 227

Gauteng Head Office

1 Dr Lategan Road, Groenkloof
Private Bag X191
Pretoria, 0001
Tel +27 (0) 12 428 7911
Fax +27 (0) 12 344 1568

West Coast Region

Liesbeek Park Way, Rosebank
PO Box 615, Rondebosch,
Cape Town, 7701
Tel +27 (0) 21 681 6700
Fax +27 (0) 21 681 6701

East Coast Region

15 Garth Road, Waterfall Park
PO Box 30087,
Mayville, 4058
Tel +27 (0) 31 203 2900
Fax +27 (0) 31 203 2907



REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF POSTS AND TELECOMMUNICATIONS

CERTIFICATE OF COMPLIANCE WITH THE RADIO REGULATIONS

(Regulation F2)

This is to certify that the apparatus described below has, in terms of regulation F3 of the Radio Regulations that were promulgated under section 18 (1) (e) of the Radio Act, 1952 (Act 3 of 1952), been produced for examination and that, after examination, the apparatus was found to meet the applicable provisions of the said regulations.

Certificate Number : 74770
Date of Issue : 2015 - 2 - 2 Expiry Date : 2018 - 2 - 2
Apparatus Description : Manual Plasma Arc Cutting System
Class Description : CUTTING TOOLS
Issued To : Hypertherm Inc.
Address : 21 Great Hollow Road
Hanover
NH
USA 03755
Manufacturing Country : USA
Name of Manufacturer : Hypertherm Inc.
Apparatus Trade Name : Hypertherm
Model No. : Powermax30 Air
Specification : CISPR 11; SANS 60974-10; SANS 61000-3-2; SANS 61000-3-3

Officer: SA Bureau of Standards

for POSTMASTER-GENERAL