



Cut with confidence®

Hypertherm, Inc.
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IP CODE DECLARATION PER IEC 60529:1989 + am1:2001
DEGREES OF PROTECTION PROVIDED BY ENCLOSURES

The undersigned official of the company hereby declares, on behalf of Hypertherm, that <Shape Cutting Controller> Model <ArcGlide HMI > was designed, evaluated and tested to be compliant with International Protection Rating <IP21S>.Hypertherm Products, also have the IP Rating printed on the data plate.

Handwritten signature of John M. Freudenberg

John M. Freudenberg
Hypertherm Inc.
Team Leader, Regulatory Engineering

IEC 60529:1989 + am1:2001 Annex A - Explanation of IP Ratings

A brief description of the IP Code elements is given in the following chart. Full details are specified in the clauses indicated in the last column.

Table with 5 columns: Element, Numerals or letters, Meaning for the protection of equipment, Meaning for the protection of persons, Ref. It details the components of IP ratings (Code letters, First characteristic numeral, Second characteristic numeral, Additional letter, Supplementary letter) and their corresponding meanings and references.