Inventor of the Plasma Atomization Process

PLASMA ATOMIZED SPHERICAL METAL POWDERS

**Size cuts for Ti-6Al-4V Grade 5 & 23:**
- - 25 µm/+ 5 µm
- - 45 µm/+ 15 µm
- - 53 µm/+ 20 µm
- - 106 µm/+ 45 µm
- - 250 µm/+ 106 µm

**Applications:**
- Additive Manufacturing
- Metal Injection Molding
- Thermal Spray

**Industries:**
- Biomedical
- Aerospace

For more information, please contact:
Business Development Department
PyroGenesis Additive
powders@pyrogenesis.com
T. +1 (514) 937-0002
F. +1 (514) 937-5757

**PLASMA ATOMIZATION PROCESS:**

- Metal spool
- Plasma torches
- Argon gas

**Custom materials & size cuts available upon request.**

**HIGHLY SPHERICAL/FLOWABLE**
**LITTLE TO NO SATELLITES**
**FULLY DENSE**
**EXCELLENT PACKING DENSITY**
**BATCH TO BATCH CONSISTENCY**
**IDEAL PSD FOR ADDITIVE MANUFACTURING**
**CUSTOM SIZE DISTRIBUTION**
**HIGH TRACEABILITY**
**INDUSTRIAL CAPACITY**

**TSXV: PYR • OTCQB: PYRNF**
PyroGenesis Additive, a division of PyroGenesis Canada Inc., specializes in providing plasma atomized spherical metallic powders for the Additive Manufacturing industry.

PyroGenesis Canada Inc. is a world-renowned high-tech company operating in the field of high temperature processing of materials and waste, which counts the US Navy and the US Air Force amongst its discerning client base.

© 2017, PYROGENESIS ADDITIVE

THE DRAWINGS AND INFORMATION DEPICTED HEREIN ARE PROPRIETARY TO PYROGENESIS ADDITIVE THEY MAY NOT BE COPIED, REPRODUCED, TRANSMITTED, DISCLOSED, SOLD, ALTERED OR OTHERWISE USED IN WHOLE OR IN PART IN ANY MANNER WHATSOEVER, INCLUDING AS BASIS FOR DESIGN, MANUFACTURE OR SALE OF PRODUCTS, WITHOUT PRIOR WRITTEN CONSENT OF PYROGENESIS ADDITIVE.