



<u>Headquarters & Flat Stock</u> 1985 East 500 North Windfall, IN 46076 Sales, Forgings, & Round Stock 444 Wilson Street Tipton, IN 46072 Remittances Post Office Box 40 Tipton, IN 46072-0040

Phone: (765) 945-8230 Toll Free Phone: 800-HPALLOY (800-472-5569) Fax: (765) 945-8294

HPA FAQ & Vendor Survey Response 2023 Edition

Date: June 14, 2023

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Basic Info:

Company Name: High Performance Alloys

<u>Websites:</u> <u>www.hpalloys.com</u> (Transitioning from hpalloy.com) <u>Headquarters:</u> 1985 East 500 North Windfall, IN 46076 <u>Trade Styles:</u> dba Hoosier Waterjet (hoosierwaterjet.com)

<u>Services:</u> Conversion, Forging, Wire Drawing, Machining, Fasteners, Finishing and Servicing, Straightening, Cutting (HD Plasma, Water Jet, Shear, Bandsaw, Cold Saw), High Strength Conversion/GFM Rotary Forge/Swaging, Rolling, Sheet and Plate, Round/Flat Bar and Wire,





Distributor of Nitronics, Inconel, Monel, Hastelloy, Stellite & Cobalt, and Nickel alloy grades.

Company Info: Type of Business: S-Corporation Years in Business: 38, since 1984 Total Employees: 79+ Quality Employees: 5 Manufacturing Employees: 40+ Lean/Zero Manufacturing Program: No Manufacturing Capabilities: see Equipment list below Floor Space: N/A Facilities: 2 total located respectively in Windfall, IN and Tipton, IN Shifts: 2 Contacts:

Company Head Contact: David Kirchner, ext. 112,

david.kirchner@hpalloys.com

Quality Assurance: Dave Morrow, ext. 103, <u>dave.morrow@hpalloys.com</u>

Accounts Receivable: September Murphy, ext. 125,

september.murphy@hpalloys.com

Financial Controller: Ricque Roberts, ext. 108, ricque.roberts@hpalloys.com

Sales Reps: sales@hpalloys.com

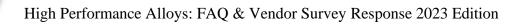
Manufacturing Contact: N/A

Engineering Contact: N/A

Equipment: Note, all capabilities are material dependent.

(Our Standard Cut and Grind Tolerances Guide is available online)

-Furnaces: Electric max. 2300 ° F (1260 ° C), Gas 2250 ° F (1232 ° C)





-750-ton Lake Erie Press 18" Ø with max. 26" of daylight

-2 GFM rotary forges 3" to 0.5" Ø (largest input is 80mm /3.15")

36" minimum length for Hot or Cold GFM forging

-Hallden Cold Swage 1.5" to 0.375"

-Hydmech CSNS-175 Carbide Cold Saw 2-7" Ø

-United 12" wide rolling mill capable of shapes such as hex bar

-Stanat 8" wide flat rolling mill 3" to < 0.018" thick

-Loma 8" wide 4 high flat rolling mill 1" to < 0.018" thick

-3 RMG wire drawing machines 0.375" to 0.050" Ø

-Large Lewis wire straightener 0.625" to 0.312" x 20'

-Medium Lewis wire straightener 0.375" to 0.188" x 20'

-Small Lewis wire straightener 0.250" to 0.065" x 12'

-2 Medart bar straightener 2.5" to 0.375" Ø

-4 Centerless grinders 6" to 0.080" Ø with length capability over 35'

-Mattison grinder 16" x 48" magnetic table with a max. grinding area of 16"

-2 Water Jet machines (Mach 2c and Mach 3)

Capable cut tol. +0.010"/-0" (standard +0.125"/-0")

-Bandsaws & Plate saws up to 22" square

-High-Def Plasma cutter standard cut tol. +0.187"/-0"

-Pacific and Niagara sheer 0.25" to < 0.050" thick





Equipment Coming Soon in 2023:

-Furnace 1 ft³ Electric max. 2300 ° F (1260 ° C)

-Hallden Cold Swage 3.5" to 0.25" Ø

-Fenn 5F Cold Swage 3" to 0.25" Ø

-Bull block draw 0.75" coil to 0.25" Ø

-100k lbs. draw bench 3.5" Ø

-Peeler 3" Ø

Banking & Remittances:

Remittance Address: Post Office Box 40 Tipton, IN 46072-0040

| Bank Name | PNC Bank |
|-------------------------------|-------------------------------|
| Branch Address | 500 First Ave, Pittsburgh, PA |
| | 15219 US |
| Beneficiary Account Name | High Performance Alloys, Inc. |
| ACH Routing # (for US | 071921891 |
| Domestic) | |
| Beneficiary Account Number | 4618509181 |
| ABA – Bank Routing Number | 041000124 |
| Currency | US Dollars |
| International Swift Code/ BIC | PNCCUS33 |
| Number | |
| VAT | UK Banks only, not applicable |
| Branch Sort Code | UK Banks only, not applicable |
| IBAN Number | International users only, not |
| | applicable |

Terms: prepay unless terms are established, typical terms are 1%10: Net 30 Payment methods: ACH/wire, check, or credit card (4% fee over \$5k) Sales Tax Exemption: Yes, please request from your sales representative 1099 Vendor: No





Checks for prepayments (no established terms) will be held 10 business days. Please, see our Sales Terms and Conditions (FM-74-21) for further information

DUNS# (Headquarters Windfall): 12-157-8215 DUNS# (Windfall): 78-066-0028 DUNS# (Tipton): 11-742-9575 Cage Code (Windfall): 64C86 Cage Code (Tipton): 0HKZ1 SAM ID (Windfall): CJNSHLXPTPL4 SAM ID (Tipton): LFL5WY3J4NH5 Federal Tax ID: 35-1611981 IN State Tax ID (Windfall): 0002656922-002 IN State Tax ID (Tipton): 002656922-001-9

<u>Shipping</u>

Shipping Addresses:
Flat product - 1985 East 500 North Windfall, IN 46076
Round product & Forgings - 444 Wilson Street Tipton, IN 46072
UPS shipping (Windfall) account: 740338
UPS shipping (Tipton) account: 4F942R

NAICS codes by location

Windfall, IN

423510 Metals Service Center

331492 Superalloys, nonferrous based, made from purchase metals or scrap





331491 Nickel and nickel alloy pipe, plate, sheet, strip, and tubing made from purchased metals or scrap 331491 Plate, nonferrous metals (except aluminum, copper) made from purchased metals or scrap

Tipton, IN

331110 Superalloys, iron or steel, manufacturing

423510 Metals Service Center

332111 Iron and Steel forgings

332112 Press forgings made from purchased nonferrous metals, unfinished 331491 Rod, nonferrous metals (except aluminum, copper) made from purchased metals or scrap – this US industry comprises establishments primarily engaged in rolling or drawing shapes (except wire), such as plate, sheet, strip, rod, and bar, from purchased steel 331222 Steel Wire Drawing – this US industry comprises establishments

primarily engaged in drawing wire from purchased steel

Shipping and Packaging Info:

Yes, HPA's quality assurance organization uses a shipping inspection function.

Yes, all shipping inspection operations are performed in accordance with written instructions.

Yes, shipping inspectors have ready access to customer specified packaging instructions.

Yes, when required, certified packaging materials are used.

Certifications:

ISO 9001: Yes, certification# 12818, EAC code: 17





DFARS 252.225-7009 Conformance to Specialty Metals Clause source of

origin: Yes

- ITAR/EAR: No
- NADCAP: No
- AS 9100: No
- AS 9120: No
- ISO 9002: No
- ISO 9003: No
- ISO 14001: No
- ISO 17025: No
- ISO/TS 22163: No
- ISO/IEC 17025: No
- AAR M-1003: No
- AC7004: No
- IATF 16949: No
- Mil-I-45208: No
- Mil-Q-9858: No
- 14CFR 21.303: No
- NIST 800-171/CMMC: No

Quality Assurance:

Yes, we will provide MTR and CoC upon request.

Yes, you can audit our facilities.

Yes, we agree to acknowledge receipt of your Purchase Order.

Yes, we agree to respond to Supplier Evaluation surveys and corrective actions as applicable.

We keep our records for a minimum of 7 years per applicable standards.





Yes, some conflict minerals are used in our products or production process, please ask.

Yes, QA authorities and responsibilities are clearly defined in writing.

Yes, QA/QC has authority to withhold items that have not met acceptable quality standards.

Yes, there is a Quality System Manual defining our QMS in detail.

Yes, our company prepares and issues periodic reports and keeps records relative to item acceptance/rejection, and disposition of rejected items.

Yes, our quality assurance organization has a system for quality evaluations of potential suppliers.

Yes, the quality assurance organization does review purchase orders but not all.

No, HPA does not supply any products that contain or are considered hazardous, nor any products that are hazardous when shipped together. Yes, HPA will provide Safety Data Sheets upon request and as applicable. No, HPA does not have a Foreign Object Debris program yet (FOD).

Receiving Inspection Info:

Yes, each lot of material received is subjected to a receiving inspection.

Yes, inspectors are provided with adequate inspection instructions.

Yes, a documentation system exists to trace a lot of material received until the lot is expended.

Yes, we can provide evidence of receiving inspection acceptance for each lot of material as it moves through the manufacturing process.

Yes, drawings used by receiving inspection are legible and reflect the latest changes.

Yes, sampling inspection, when applicable, is performed in compliance with established, recognized standards.



In-Process Inspection Info:

Yes, there is an in-process inspection record on each unit or lot.

Yes, adequate inspection instructions are made available to all in-process inspection personnel.

Yes, the measuring devices, gauges and test equipment required for inprocess inspection are available and are adequate.

Yes, HPA maintains a system for the proper identification of the inspection status of in-process materials.

Measuring Devices and Test Equipment Info:

Yes, whenever measuring devices, gauges or test equipment items are reworked, they are inspected and calibrated prior to use.

Yes, when new measuring devices, gauges and test equipment are acquired, they are inspected and calibrated prior to use.

Yes, processes for calibrating measuring devices, gauges and test equipment are covered by written procedures.

No, our quality assurance organization does not support a system for the use and control of inspection stamps.

Yes, all measuring devices, gauges and test equipment carry labels which indicate the most recent calibration date and the date when the next calibration is to be performed.

Yes, HPA's quality assurance organization keeps a system for the automatic recall and periodic recalibration of all measuring devices, gauges, and test equipment.

Yes, calibration certificates with NIST traceability are on file for all tools and calibration standards.





Control of Nonconforming Product Info:

Yes, HPA maintains a documented system for handling nonconforming materials.

Yes, HPA maintains a system for removing nonconforming supplies from the product flow.

Yes, HPA maintains a system for taking corrective action to prevent repetitive discrepancies.

Yes, HPA maintains a system for following up on all corrective action requests.

Yes, reports on nonconforming materials are regularly prepared and are reviewed by management for action.

Other FAQ Final Inspection Info:

Yes, adequate instructions are available to final inspection personnel.

Yes, written instruction and procedures are readily available to all final inspection personnel.

Yes, drawings used in final inspection are legible and reflect the latest revisions.

Yes, the measuring devices, gauges, and test equipment required for final inspection are available and adequate.

Yes, sampling inspection, when applicable, is performed in compliance with established, recognized ISO standards.

For more information, please contact your sales representative or get a rep at <u>sales@hpalloys.com</u>



