REACH registered and ISO certified supplier for metal powders, ferroalloys and metals







PART OF CRONIMET GROUP WHICH —





— is active on six continents around the globe with more than 1,600 employees.



—— has around 75 subsidiaries and representative offices globally.



— is passionately working to maximize the share of recyclable metals.



—— is world market leader in stainless steel recycling.



is a family-owned business with decades of experience since 1980.

CONTACT



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cronimet.de/en

CRONIMET

RAW MATERIALS

ABOUT US

WORLD MARKET LEADER IN STAINLESS STEEL RECYCLING.

CRONIMET Raw Materials GmbH is your long-term partner for metal powders, ferroalloys and metals in a wide range of sizes and specifications. We are located in Karlsruhe and Duisburg, Germany.

In Duisburg we operate our own milling and sieving plant. Furthermore, we can rely on a network of strong partners to serve your needs: fast, flexible, precise and reliable. We are REACH registered for various products and ISO 9001, 14001 and 45001 certified.

Thanks to our global network we can provide you with any volume required of metal powders, ferroalloys and metals. Our focus is on FeNi, FeCr, FeMo, FeTi and FeW. FeMo, FeTi and FeW are produced in-house using the strong global CRONIMET network.

You have questions? We have the answers!



rawmaterials@cronimet.de

OUR PRODUCTS

| HC FeCr EHC FeCr LC FeCr Charge Cr FeNb FeMo FeB FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-carbide FeNi | | POWDER | FINES | LUMPY |
|--|---------------|--------|-------|-------|
| LC FeCr ELC FeCr Charge Cr FeNb FeMo FeB FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | HC FeCr | • | • | • |
| ELC FeCr Charge Cr FeNb FeMo FeMo FeB FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide FeNb FeNb FeNb FeNb FeNb FeNb FeNb Fe | EHC FeCr | • | | |
| Charge Cr FeNb FeMo FeMo FeB FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | LC FeCr | • | | • |
| FeNb • • FeMo • • FeB • • FeW • • FeSi • • FeV • • HC FeMn • • FeTi • • SiCr • • SiMn • • Ni-metal • • Mn-metal • • Co-metal • • Cr-metal • • Ti-sponge • • B-carbide • • Cr-carbide • • | ELC FeCr | • | | |
| FeMo • • FeB • • FeW • • FeSi • • FeV • • HC FeMn • • FeTi • • SiCr • • SiMn • • Ni-metal • • Ni-briquettes • • Mn-metal • • Co-metal • • Ti-sponge • • B-carbide • • Cr-carbide • • | Charge Cr | | • | • |
| FeB FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide • • • • • • • • • • • • | FeNb | • | • | • |
| FeW FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | FeMo | • | • | • |
| FeSi FeV HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | FeB | • | • | • |
| FeV • • • • • • • • • • • • • • • • • • • | FeW | • | | • |
| HC FeMn FeTi SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | FeSi | • | | |
| FeTi • • • • • SiCr • SiMn • • • • • • • • • • • • • • • • • • • | FeV | • | | • |
| SiCr SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | HC FeMn | • | | |
| SiMn Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | FeTi | • | • | • |
| Ni-metal Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | SiCr | • | | |
| Ni-briquettes Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | SiMn | • | | |
| Mn-metal Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | Ni-metal | • | | • |
| Co-metal Cr-metal Ti-sponge B-carbide Cr-carbide | Ni-briquettes | | | • |
| Cr-metal • • Ti-sponge • • B-carbide • Cr-carbide • • • • • • • • • • • • • • • • • • • | Mn-metal | • | | |
| Ti-sponge B-carbide Cr-carbide | Co-metal | • | | • |
| B-carbide • Cr-carbide • | Cr-metal | • | | • |
| Cr-carbide • | Ti-sponge | | • | • |
| | B-carbide | • | | |
| FeNi • • | Cr-carbide | • | | |
| | FeNi | | • | • |



POWDER



| Sizes [mı | m] | | | | | |
|-----------------|---------|---------|---------|---------|--|--|
| < 0,710 | < 0,600 | < 0,450 | < 0,400 | < 0,315 | | |
| < 0,300 | < 0,250 | < 0,200 | < 0,160 | < 0,150 | | |
| Max. < 0,063 mm | | | | | | |
| 5 % | 10 % | 15 % | 20 % | 25 % | | |
| | | | | | | |

Max. < 0,045 mm on request



FINES



Usual sizes [mm] <5 mm, <3 mm, <1 mm, etc.



LUMPY



Usual sizes [mm] 5–30 mm, 10–50 mm, 5–100 mm, etc.





Your contact to your supplier for metal powders, ferroalloys and metals

CONTACT OVERVIEW

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