

Nickel Alloy Hastelloy C276 C22 C4 X Monel 400 Plate / Sheet **Price**

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Basic Information

- Place of Origin: China • Brand Name: Victory
- Certification: CE,ROHS,ISO 9001
- Model Number:

• Price:

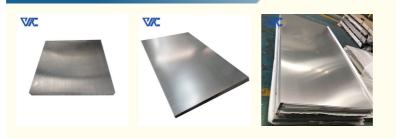
Delivery Time:

- HC-276,C-22,C-4,B2,B3,N
- Minimum Order Quantity: 5 Kg
- 5 499 kilograms \$48.00 Packaging Details:
 - Standard Seaworthy Package
- 7 to 20 Days • Payment Terms:
 - L/C, T/T, Western Union, MoneyGram 300 tons per month
- Supply Ability:

Product Specification

• Product Name: Hatelloy Alloy Plate **V**K Material: Ni Cr Fe • Nickel(Min: 55% Melting Point: 1435-1446°C Resistance (µΩ.m): 1.5 Ultimate Strength (≥ MPa): 538 Elongation (≥ %): 30 % 8.28g/cm3 Density: Powder Or Not: Not Powder • Surface: Bright Color, Oxidizing Color, Acid White Industry Construction Building Application: Size: Customized • Highlight: Hastelloy C276 Plate, Nickel Alloy Monel 400 Plate, Hastelloy C22 Monel 400 Sheet

More Images



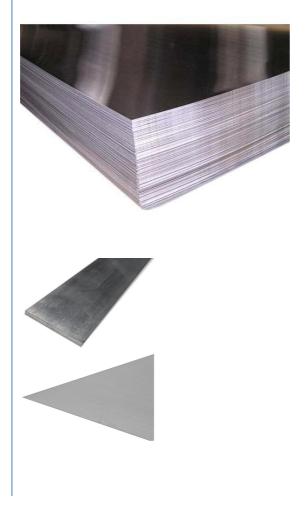
Product Description



for more products please visit us on victory-alloy.com

Hastelloy has outstanding high resistance to coorosion.Parts made from Hastelloy metal blends tend to find good use across a wide range of chemical applications that might otherwise oxidize the metal.Addition elements such as molybdenum and chromium round out the profile of an alloy that is widely regarded as one of the world's toughest.

| item | HC-276 | C-22 | C-4 | B2 | B3 | N |
|-------|-----------|-----------|--------|---------|-------|--------|
| С | ≤0.01 | ≤0.015 | ≤0.015 | ≤0.02 | ≤0.01 | 0.04-0 |
| Mn | ≤1 | ≤0.5 | ≤1 | ≤1 | ≤3 | ≤1 |
| Fe | 4-7 | 2-6 | ≤3 | ≤2 | ≤1.5 | ≤5 |
| Р | ≤0.04 | ≤0.02 | ≤0.04 | ≤0.04 | | ≤0.01{ |
| S | ≤0.03 | ≤0.02 | ≤0.03 | ≤0.03 | | ≤0.02 |
| Si | ≤0.08 | ≤0.08 | ≤0.08 | ≤0.1 | ≤0.1 | ≤1 |
| Ni | rest | rest | rest | rest | ≤65 | rest |
| Со | ≤2.5 | ≤2.5 | ≤2 | ≤1 | ≤3 | ≤0.2 |
| Ti+Cu | | | ≤0.7 | | ≤0.4 | ≤0.35 |
| Al+Ti | | | | | ≤0.5 | ≤0.5 |
| Cr | 14.5-16.5 | 20-22.5 | 14-18 | ≤1 | ≤1.5 | 6-8 |
| Мо | 15-17 | 12.5-14.5 | 14-17 | 26-30 | ≤28.5 | 15-18 |
| В | | | | | | ≤0.01 |
| W | 3-4.5 | 2.5-3.5 | | | ≤3 | ≤0.5 |
| V | ≤0.35 | ≤0.35 | | 0.2-0.4 | | ≤0.5 |
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