

## High-Temp Alloy Recycling



## MONEL SCRAP

Monel is a trademark of Special Metals Corporation for a series of nickel alloys, primarily composed of nickel and copper, with some iron and other trace elements.

Greystone Alloys accumulates smaller quantities of Monel and other nickel alloys combining them into larger orders for processors and mills.

Monel finds application in:

Oilfield Industry - Oilfield applications include using Monel in both flex and slick collars.

**Chemical Industry** – The good resistance against corrosion by acids and oxygen makes monel a good material for the chemical industry.

**Marine Industry** – Monel's corrosion resistance makes it ideal for marine applications such as piping systems, pump shafts, seawater valves, trolling wire, and strainer baskets.

**Musical Industry** – Monel is used as the material for valve pistons in some higher quality musical instruments such as trumpets, tubas and french horn rotors.

## Monel Alloys:

Monel 400

Monel 401

Monel 404

Monel K-500

Monel R-405