

## Description/Grades/Form

Aluminium	Pellets, 1kg Notch Bar, Pure, Al>96, Al>99%, Ferro Aluminium
Antimony	Small Ingot
Bismuth	Pellets, 3g & 10g
Ferro Boron	B 18% Typically, 10x50mm
Calcium Silicide	Ca 30% Typically, 2-6mm & 5-50mm
Calcium Silico Manganese	Ca 14-15%, Si 50%, Mn 14-16% Typically, 10-50mm, 2-7mm
Cerium Mischmetall	Ce 64%, 50g pieces
Chrome Metal	Cr>99.5, 5-50mm
Low Carbon Ferro Chrome	Cr>65%, C 0.06% Max, C 0.03% Max, 3-10mm, 5-100mm
High Carbon Ferro Chrome	Cr>65%, C 8% Max, C 7% Max, 10-50mm, 10-100mm, 0-5mm
Nitrided Ferro Chrome	Cr>64%, N2 3-4%, N2 8%, 5-50mm, 10-80mm
Cobalt	Flake / Cathode
Copper	Cu>99.7% Typical, Granules, Punchings
Graphite (re-Carburizer)	C 99% Min, Low Sulphu grade
Iron (Low Residual Iron Melt Base)	C 0.005%, S 0.006%, P 0.004% Typically, 75mm Sq x 12" Billet
Iron (SG Grade Pig Iron)	C 4.2%, Si 0.2%, S 0.015%, Mn 0.03% Typically, Shrink wrapped on pallets
Magnesium Ferro Silicon	Mg 5.5%-6.5%, Mg 3.0-4.0% grade, 2-12mm, 3-20mm
Pure Magnesium	Mg>99%, Ingot
Low Carbon Ferro Manganese	Mn>95%, C 0.1% Max, 5-50mm
Medium Carbon Ferro Manganese	Mn>78%, C 1.5% Max, 20-80mm
High Carbon Ferro Manganese	Mn>75%, C 6-8%, 20-80mm
Manganese Flake	Mn>99.7%
Mild Steel Bar	C 0.2% Typically
Ferro Molybdenum	Mo 68-70% Typically, 1.5mm, 5-50mm
Pure Molybdenum	Mo>99.9%, Bar and Plate
Nickel	Ni>99.7%, 4" 2" & 1" Cathode, Pellets, Flats
Nickel Magnesium Alloy	Ni 80-85% Mg 15-16% Ce 0.5 or Ce free, Ni 95% Mg 5% Grade, Ni 65%, Mg 5% Grade
Nickel Calcium Alloy	Ca 5-6%, Ni>93%
Ferro Niobium	Nb 65% Typically, 1.5mm, 5-50mm
Ferro Phosphorus	P 25% Typically, 3-10mm & 5-50mm
Silicon Metal	Si>98.5%, High Purity grades
Ferro Silicon	Si 75% Typically, 20-80mm, 3-10mm
Ferro Silicon Inoculants	Barium, Strontium & Zirconium Bearing, 2-6mm
Ferro Selenium	Fe 55%, Se 43% Typically
Ferro Sulphide	S 49-50%, 3-10mm
Stainless Steel Scrap	304, 304L, 310, 316, 316L, Duplex Grades
Tin	Pellets, Sticks
Tantalum	CP Cuttings
Ferro Titanium	Ti 68-72%, 0-5mm
Ferro Tungsten	W 78% Typically, 5-50mm
Ferro Vanadium	V 80% Typically, 5-50mm
Zinc	Zn>99.9, Domes
Ferro Silicon Zirconium	Zr 30-35% Typically, 0-10mm & 10-50mm

In addition to the above standard product list, we hold and can source a wide variety of high quality processed alloy scraps for consumption in both specific analytical blends and general supply.