



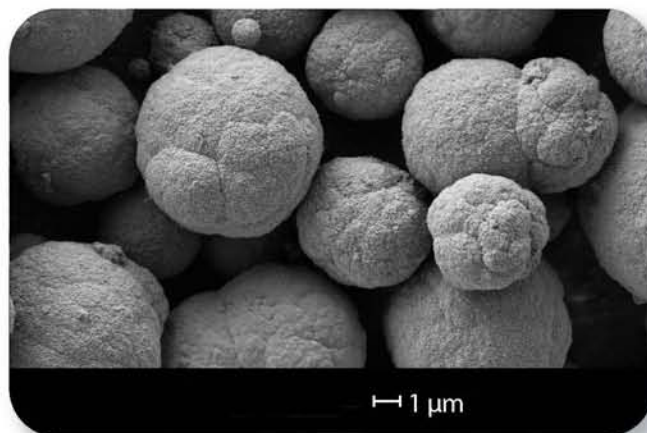
State-of-the-art metal powder technology

Carbonyl Nickel Powder

Ni Type: SNP-80S

Type SNP-80S is a smooth, discrete Nickel Powder produced using CVMR proprietary carbonyl technology.

Type SNP-80S is ideal for metal injection molding (MIM) and can be screened or air-classified for various electronic applications.



[Chemical Composition]

	REPRESENTATIVE WT%	MAXIMUM WT%
Carbon	0.07	0.10
Sulfur	0.0002	0.0005
Oxygen	0.08	0.10
Iron	0.005	0.01
Other Elements	<0.001	–
Nickel	Balance	–

[Physical Properties]

Fisher Sub-Sieve Size	4 – 8 μm
Bulk Density	3 – 6 g/cm ³

[Packaging]



CONTAINER VOLUME	PRODUCT WEIGHT (KG)
20 litre (5 gal.)	25
90 litre (20 gal.)	100

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