
Coal Types | iPower Group



Coal Types | iPower Group

Peas

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Peas

iPower has **two grades of peas** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.79	16.40	23.90	54.79	25.36	0.53	8

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.30	17.23	23.88	54.52	25.05	0.52	8.11

Alternative Peas

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.2	19.2	25.9	52.7	26.52	0.59	7.9

Coal Types | iPower Group

Small Nuts

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Small Nuts

iPower has **two grades of small nuts** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.42	17.06	23.89	55.54	25.15	0.52	8.27

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.8	18.9	18.1	60.2	25.43	0.52	7.27

Coal Types | iPower Group

Large Nuts

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Large Nuts

iPower has **two grades of large nuts** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.30	17.23	23.88	54.52	25.05	0.52	8.11

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.9	18.9	18.3	59.9	25.43	0.56	7.31

Coal Types | iPower Group

Duff

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Duff

iPower has **two grades of duff grains** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.79	16.36	23.76	54.98	25.42	0.54	9.77

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.8	17.9	18.0	61.3	25.80	0.57	8.01

Coal Types | iPower Group

Spiral

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Spiral

iPower has **two grades of spiral** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.35	20.88	22.96	51.54	23.45	0.62	28.89

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.8	23.1	17.6	56.6	23.81	0.87	22.22

Coal Types | iPower Group

Filter Cake/Slurry

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Filter Cake/Slurry

iPower has **two grades of filter/cake slurry** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
4.50	31.60	22.08	41.66	19.14	0.92	28.88

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	CV	Sulphur	Total Moisture
%	%	%	%	Mj/kg	%	%
2.44	36.02	16.43	45.11	18.70	0.76	23.91

Coal Types | iPower Group

Export Grades

Peas	Small Nuts	Large Nuts	Duff	Spiral	Filter Cake/Slurry	Export Grades
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Export Grades

iPower has **three export grades** available

Specification 1

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	NCV (AR)	Sulphur	Total Moisture
%	%	%	%	Kcal/kg	%	%
2.9	13.6	20.6	54.3	5801	0.97	11.5

Specification 2

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	NCV (AR)	Sulphur	Total Moisture
%	%	%	%	Kcal/kg	%	%
4.8	17.2	21	51.7	5396	0.5	9.6

Specification 3

Inherent Moisture	Ash	Volatile Matter	Fixed Carbon	NCV (AR)	Sulphur	Total Moisture
%	%	%	%	Kcal/kg	%	%
2.90	18.86	16.41	54.51	5439	0.49	9.92