HUATAO | Reviewed model reference

HTS600 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 600 x 500 mm
Motor power: 18.5 + 18.5 kW
Blade diameter: 250 mm
Blade thickness: 20 mm
Shaft speed: 20-30 rpm

HTS800 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 800 x 600 mm
Motor power: 22 + 22 kW
Blade diameter: 300 mm
Blade thickness: 30 mm
Shaft speed: 15-25 rpm

HTS1000 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 1000 x 800 mm
Motor power: 37 + 37 kW
Blade diameter: 400 mm
Blade thickness: 40 mm
Shaft speed: 15-25 rpm

HTS1200 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 1200 x 900 mm
Motor power: 55 + 55 kW
Blade diameter: 450 mm
Blade thickness: 50 mm
Shaft speed: 8-15 rpm

HTS1500 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 1500 x 1000 mm
Motor power: 75 + 75 kW
Blade diameter: 500 mm
Blade thickness: 60 mm
Shaft speed: 8-15 rpm

HTS2000 Double Shaft Shredder

Double Shaft Shredder Series technical data sheet

Crushing opening size: 2000 x 1300 mm
Motor power: 110 + 110 kW
Blade diameter: 650 mm
Blade thickness: 80 mm
Shaft speed: 8-15 rpm

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HTD800 Single Shaft Shredder

HUATAO shredder and spares, PDF page 5

Feed opening: 830 × 1240 mm
Rotor diameter: 350 mm
Main power: 37 kW
Rotor knives: 51
Stationary knives: 2
Pusher power: 3 kW
Screen apertures: 30-100 mm

HTD1000 Single Shaft Shredder

HUATAO shredder and spares, PDF page 5

Feed opening: 1030 × 1440 mm
Rotor diameter: 440 mm
Main power: 55 kW
Rotor knives: 63
Stationary knives: 3
Pusher power: 4 kW
Screen apertures: 30-100 mm

HTD1200 Single Shaft Shredder

HUATAO shredder and spares, PDF page 5

Feed opening: 1230 × 1700 mm
Rotor diameter: 440 mm
Main power: 75 kW
Rotor knives: 81
Stationary knives: 4
Pusher power: 4 kW
Screen apertures: 30-100 mm

HTD1400 Single Shaft Shredder

HUATAO shredder and spares, PDF page 5

Feed opening: 1430 × 1800 mm
Rotor diameter: 500 mm
Main power: 90 kW
Rotor knives: 99
Stationary knives: 4
Pusher power: 5 kW
Screen apertures: 30-100 mm

HTD1800 Single Shaft Shredder

HUATAO shredder and spares, PDF page 5

Feed opening: 1830 × 1800 mm
Rotor diameter: 500 mm
Main power: 110 kW
Rotor knives: 105
Stationary knives: 5
Pusher power: 5 kW
Screen apertures: 30-100 mm

HT-MGP7115 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 3

Maximum grinding length: 1600 mm
Grinding head motor: 30 kW

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HT-MGP7122 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 3
Maximum grinding length: 2200 mm
Grinding head motor: 30 kW

HT-MGP7130 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 3
Maximum grinding length: 3200 mm
Grinding head motor: 30 kW

HT-MGP7145 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 3
Maximum grinding length: 4500 mm
Grinding head motor: 30 kW

HT-3MK7115 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 5
Maximum grinding length: 1600 mm
Grinding head motor: 5.5 kW

HT-3MK7122 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 5
Maximum grinding length: 2200 mm
Grinding head motor: 5.5 kW

HT-3MK7130 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 5
Maximum grinding length: 3200 mm
Grinding head motor: 5.5 kW

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HT-3MK7140 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 5
Maximum grinding length: 4500 mm
Grinding head motor: 5.5 kW

HT-MK6115 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 11
Maximum grinding length: 1600 mm
Grinding head motor: 3 kW

HT-MK6120 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 11
Maximum grinding length: 2200 mm
Grinding head motor: 3 kW

HT-MK6128 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 11
Maximum grinding length: 2800 mm
Grinding head motor: 3 kW

HT-MM6115 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 13
Maximum grinding length: 1600 mm
Grinding head motor: 3 kW

HT-MM6122 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 13
Maximum grinding length: 2200 mm
Grinding head motor: 3 kW

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HT-MM6130 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 13
Maximum grinding length: 3200 mm
Grinding head motor: 3 kW

HT-MZ6115 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 14
Maximum grinding length: 1600 mm
Grinding head motor: 3 kW

HT-MZ6122 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 14
Maximum grinding length: 2200 mm
Grinding head motor: 3 kW

HT-MZ6128 Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 14
Maximum grinding length: 2800 mm
Grinding head motor: 3 kW

HT-MK7115(2X) Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 9
Maximum grinding length: 1550 mm
Grinding head motor: 11 kW

HT-MK7120(2X) Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 9
Maximum grinding length: 2270 mm
Grinding head motor: 11 kW

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HT-MK7130(2X) Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 9

Maximum grinding length: 3200 mm
Grinding head motor: 11 kW

HT-MQ6115A Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 15

Maximum grinding length: 1500 mm
Grinding head motor: 2.2 kW

HT-MQ6122A Blade Sharpener

Huatao Blade Sharpener Catalogue, PDF page 15

Maximum grinding length: 2200 mm
Grinding head motor: 2.2 kW

HT-C450 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 16

Catalogue grinding length: 400-450 mm
Motor options: 1.1 / 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 45 kg
Overall dimensions: 730 × 550 × 650 mm

HT-C650 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 16

Catalogue grinding length: 600-650 mm
Motor options: 1.1 / 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 51.5 kg
Overall dimensions: 890 × 490 × 650 mm

HT-C750 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 17

Catalogue grinding length: 600-650 mm
Motor options: 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 93.5 kg
Overall dimensions: 890 × 490 × 650 mm

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HT-A750 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 17

Catalogue grinding length: 700-750 mm
Motor options: 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 162.5 kg
Overall dimensions: 1025 × 580 × 1170 mm

HT-A1000 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 18

Catalogue grinding length: 950-1000 mm
Motor options: 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 180 kg
Overall dimensions: 1230 × 500 × 1100 mm

HT-A1200 Knife Grinder

Huatao Blade Sharpener Catalogue, PDF page 18

Catalogue grinding length: 1150-1200 mm
Motor options: 1.5 / 2.2 kW
Voltage options: 220 / 380 V
Grinding wheel speed: 2850 rpm
Cup wheel: 100 × 50 × 20 mm, grit 60
Weight: 200 kg
Overall dimensions: 1530 × 500 × 1100 mm

HUATAO HTF Industrial Crusher Specifications

Model / configuration	Feed opening (mm)	Standard motor power (kW)	Moving knives	Fixed knives	Rotor length (mm)	Rotor diameter (mm)	Screen opening	Machine weight (t)
HTF600	650 x 620	55	5 x 2	2	600	500	To order	3
HTF800	800 x 700	75	5 x 2	4	800	600	To order	4
HTF1000 (75 kW)	1000 x 650	75	5 x 2	4	1000	500	To order	6
HTF1000 (90 kW)	1000 x 820	90	7 x 2	4	1000	700	To order	8
HTF1200	1200 x 920	132	7 x 2	4	1200	800	To order	10
HTF1600	1570 x 915	160-200	7 x 2 / 9 x 4	8	1600	800	To order	11-13
HTF2000	2000 x 920	160-200 x 2	7 x 2 / 9 x 4	8	2000	800	To order	13-15

The source lists two HTF1000 configurations under the same model code. For HTF1600 and HTF2000 it lists two moving-knife arrangements. Confirm the supplied arrangement and motor configuration in the quotation.

HUATAO Industrial Crusher.docx, Product Specification table.