

# GH4240/GH4250

Metal double column with saw machine











### Features

- Solid steel saw frame within a dual-column frame guide
- Flat and low profile for easier handling of heavy or large workpiece
- Feed of the saw frame is infinitely variable via a hydraulic throttle valve
- Adjustable saw blade guide ensures good cutting result at any workpiece diameter
- Hydraulic workpiece clamping included

- Standard equipment: hydraulic workpiece clamping, 1 saw blade belt, material support stand ,coolant system ,work lamp ,operation manual
- Optional equipment :automatic blade breakage control ,fast drop protection devise ,hydraulic blade tension ,automatic chip removal device ,various blade linear speed ,blade protection covers ,wheel cover opening protection ,CE standard electrical equipment

SPECIFI	SPECIFICATIONS		GH4220	GH4228	GH4230	GH4235	GH4240	GH4250	GH4260
Cutting	Rectangular	mm	200X200	280X280	300X300	350X350	400X400	500X500	600X600
Capacity	Circular	mm	200	280	300	350	400	500	600
Blade spee	Blade speed		27,45,69	27,45,69	27,45,69	27,45,69	27,45,69	27,45,69	27,45,69
Blase size	Blase size		2800x27x0.9	3505x27x0.9	3860x34X1.1	4115x34X1.1	5000x41X1.3	5800x41X1.3	6500x41x1.3
Main moto	Main motor power		1.5	2.2	2.2	3	4	5.5	5.5
Hydraulic n	Hydraulic motor power		0.55	0.55	0.55	0.55	0.75	0.75	0.75
Coolant pu	Coolant pump motor power		0.04	0.04	0.04	0.04	0.09	0.09	0.09
Overall dim	Overall dimension		1400x900x1100	1860x1100x1400	1960x1100x1450	2000x1100x1500	2400x1100x1900	2800x1400x1900	3200x1500x2000
weight	weight		350	610	660	720	1400	1900	2200

### METAL DOUBLE COLUMN WITH SAW SERIES

GH4270/GH42100









#### **Features**

- vibration when cutting workpieces with very large diameters
- The material support surface features driven feed rollers with extremely highload capacity, suitable for very heavy workpiece
- Saw frame lifting adopted double oil cylinder control, ensuring smooth working
- The heavy saw blade tensioning reduces the workload and helps prevent inaccuracies and premature wear of the saw blade
- One bi-metallic band saw blade and feed roller table are included
- Extra rigid saw frame design ensures excellent angular accuracy and low Standard equipment :hydraulic workpiece clamping ,hydraulic blade tensioning, 1 saw blade belt, material support stand, coolant system, work lamp, operation manual
  - Optional equipment :automatic blade breakage control ,fast drop protection devise ,automatic chip removal device ,various blade linear speed ,blade protection covers ,wheel cover opening protection ,CE standard electrical equipment

SPECIFICATIONS		Unit	GH4260	GH4265	GH4270	GH4280	GH42100
Cutting	Rectangular	mm	600X600	650x650	700X700	800X800	1000X1000
Capacity	Circular	mm	600	650	700	800	1000
Blade speed		M/min	30,50,80	30,50,80	30,50,80	15-70	15-60
Blase size		mm	6600x54x1.6	6800x54x1.6	7205x54X1.6	8200X54X1.6	9820x67X1.6
Main motor power		kw	7.5	7.5	7.5	11	11
Hydraulic motor power		kw	1.5	1.5	1.5	2.2	3.75
Coolant pump motor power		kw	0.125	0.125	0.125	0.125	0.125
Overall dimension		mm	3400x1600x2200	3500x1600x2400	3500x1800x2500	4045x1460x2670	4560x2170x3040
weight		kg	-	-	-	7000	7500

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## GHZ4228 / GHZ4230 / GHZ4235 GHZ4240 / GHZ4250 / GHZ4260

Double column rotary band sawing machine



- Including hydraulic workpiece clamping with clamping pressure control
- Standard equipment: hydraulic workpiece clamping, 1 saw blade belt, material support stand, coolant system, work lamp, operation manual
- Optional equipment :automatic blade breakage control ,fast drop protection devise ,hydraulic blade tension ,automatic chip removal device ,various blade linear speed ,blade protection covers ,wheel cover opening protection ,CE standard electrical equipment

SPECIFICA	ATIONS	Unit	GHZ4228	GHZ4230	GHZ4235	GHZ4240	GHZ4250	GHZ4260
Cutting	Rectangular	mm	320x280	300x300	380x350	400x400	500x500	600x600
Capacity 90°	Circular	mm	280	-	350	400	500	
Cutting	Rectangular	mm	280X240	210	350X280	400x330	500x350	600x520
Capacity 45°	Circular	mm	200	-	280	330	350	
Cutting	Rectangular	mm	280X240	255	350X300	400x350	500x430	600x425
Capacity 30°	Circular	mm	240	-	300	350	430	425
Blade speed		M/min	27,45,69	27,45,69	27,45,69	27,45,69	27,45,69	27,45,69
Blase size		mm	3505x27x0.9	3860x34X1.1	4115x34x1.1	5000x41x1.3	5800x41X1.3	6500x41x1.3
Main motor power		kw	2.2	2.2	3	4	5.5	5.5
Hydraulic motor power		kw	0.55	0.55	0.55	0.75	0.75	0.75
Coolant pump motor power		kw	0.04	0.04	0.04	0.09	0.09	0.09
Overall dimension		mm	1900x1400x1500	2000x1450x1550	2100x1500x1600	2500x1600x2050	2900x1700x2050	3300x1800x2200
weight		kg	700	-	850	1800	-	-

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