



The Pentruder wall saws are easy to handle and operate. It offers a very good power to weight ratio. Depending on the kind of jobs requirement, there is a wide range of Pentruder wall saws available which are powered by electrical high frequency motors that offer many features to increase the productivity of the operator.

- · Both models can be used with the 15,18 or 22 kW HF-motor.
- · Despite 8-20HF big capacity, the weight of the saw head is only 25.5kg and the 22kW HF-motor 18kg.
- 8-20HF has a remarkably high torque at all spindle speeds with its 4-speed gearbox design.
- Despite CBK big capacity, the weight of the saw head is only 24kg and the 22kW HF-motor 18kg.

 CBK Cutting performance is up to 1 meter square in less than 5 minutes. 			
Model	8-20HF	СВК	Pentpak 427
Saw Blade Dia Max	2000mm	1600mm	-
Max Cut Depth	915mm	715mm	
Max Start Dia Blade	1000mm	925mm	-
Power	22kW HF-motor		-
Saw Blade Motor	400Hz High Frequency Motor		-
Max Continuous Output Power	22kW (30Hp) with Pentpak 427		
Max Output Torque	405Nm	275Nm	-
Spindle speed under load (rpm)	790-1165	600-1000	-
Weight Saw Head	25.5kg	24.5kg	26kg
Weight 22kW HF-motor	18kg	18kg	ZOKS
Voltage	-	-	380-480v
Frequency	-	-	50-60Hz
Continuous Output Power	-	-	22kW
Minimum Fuse	-	-	16 ampere
Recommended Fuse	-	-	40 ampere
Recommended Generator Capacity		-	45kVa