

BWS 700 N-2

A powerful and well thought-out log saw for fast and safe sawing of logs to a suitable length for the fireplace.



a sturdy construction with a powerful three-phase motor

equipped with a high-quality carbide tipped saw blade

according to the latest European standard





The powerful semiprofessional log saw **BWS 700 N-2** is especially suited to cut firewood for fireplaces and stoves. The warp-resistant and solid construction of the log saw makes it stable and robust for permanent use.

- effective and easy sawing thanks to the powerful motor as well as the large-sized carbide-tipped saw blade
- energy-saving work thanks to the ergonomic design
- according to the latest European standard: the protective cover guarantees more safety during sawing
- the tilt table with retaining teeth prevents rotating of the log
- including adjustable longitudinal stop for log with the same length and adjustable support extension for long logs
- the integrated thermal cut-out automatically switches off the motor when overloaded
- as standard with a zero-voltage initiator (restart protection in case of power failure)
- through the chassis the log saw is despite its large size and weight easy to transport



Log saw	BWS 700 N-2
Order number	301836
Three-phase motor P ₁	400 V 3~ 50 Hz
Motor power (S6 - 20%)	4,5 kW
No-load speed approx n ₀	1420 rpm
Protection class	IP 54
Main fuse	16 A inert
Saw blade with carbide tipped teeth	Ø 700 mm
Number of teeth	42
Saw blade location hole	Ø 30 mm
Thickness of saw blade	3,2 mm
Cut width	4,2 mm
Guaranteed sound power level L _{WA}	115 dB (A)
Sound pressure level L _{PA}	99 dB (A)
Uncertainty K	4,0 dB(A)
Cutting capacity approx.	min. Ø 30 mm - max. Ø 240 mm
Wood length approx.	min. 200 mm / max. 1000 mm
Working height approx.	850 mm
Dimensions (length x width x height) approx.	1150 x 745 x 1085 mm
Weight approx.	107 kg

Technical modifications reserved.