

Portable compressor with a reliable Honda 4 stroke motor for optimum mobility and reliability independent of power supplies. The easy to operate units have established themselves as ideal compressors for remote expeditions and safaris. Despite the compact form and mobility, the filling times are kept to a minimum with high delivery rates.

## Specifications

- >> Ready to start unit with 4 stroke 6.6 kW Honda motor with pull start
- >> Drive motor with auto cut off for low oil level
- >> 1 Filling hose with filling valve and pressure gauge
- >> GRP fan belt guard
- >> Steel frame with carrying handles
- >> 2 oil/water separators, safety valve for each stage
- >> Stainless steel cooling pipes and inter-coolers
- >> Breathing air purification in accordance with EN 12021
- >> Pressure maintaining valve for extended filter duration
- >> 2.5 m air inlet hose

## Options

- >> Additional filling hose
- >> Automatic stop at final pressure
- >> 200/300 bar switch over device
- >> Conversion set petrol/electric drive



LW 190 B with optional 200/300 bar module

## Technical Data

	LW 190 B
Type:	Air cooled, reciprocating piston compressor
Capacity [litre/min] / [Nm <sup>3</sup> /h] / [cfm]:	190 / 11.4 / 6.7
Max. Pressure [bar]:	330 (set at the final stage safety valve)
RPM:	1900
No of cylinders / No of stages:	3 / 3
Prime mover type:	4 stroke gasoline engine, hand start
Drive power [kW] / [HP]:	6.6 / 9.0
Cooling air requirement [Nm <sup>3</sup> /h]:	1800
Lubrication type:	Plunger/ Splash
Oil capacity [litre]:	0.8
Air outlet temperature [°C]:	8 - 10°C above ambient
Filter capacity [m <sup>3</sup> at +20°C] <sup>2)</sup> :	180
Dimensions L x W x H [cm]:	92 x 43 x 57
Weight [kg]:	99
Noise level [dB]:	93 dB[A] measured at 1 m

<sup>2)</sup> In accordance with EN 12021