

# C14-12, C14-10, C14

DLT0101



## Operating pressure

7 to 12 bar



## Volume flow

1.0 to 1.4 m<sup>3</sup>/min



## Engine power

15.5 kW



## Gross weight

165 kg



## Typical applications

- ▶ Repair/installation work
- ▶ Pickhammers and Breakers
- ▶ Displacement hammers
- ▶ Mobile truck tyre repairs
- ▶ Jetting fibre-optic cables
- ▶ Extremely confined sites requiring a very light and compact machine



## Features

Honda GX 630 air-cooled petrol engine

Transport weight of just 165 kg

Compact dimensions plus transport wheels and fold-out towing device

2 lifting brackets and all-round transport handle

Removable fuel tank made from black plastic, 20 l capacity

Hinged cover

Electrical starting device as standard

Compressor is depressurised to aid cold starts

Infinitely variable control perfectly adjusts engine speed to air consumption

Separate air filters for engine and compressor with safety element

Integral oil system

Automatic shutdown when compressor temperature is too high or engine oil pressure is too low

## Benefits

- ▶ Smooth and economical

- ▶ Easy to load on the loading deck of transporters, estate cars or pickup trucks. The free trailer coupling can be used to transport other construction equipment

- ▶ Fits through doors, is portable and can be manoeuvred by hand

- ▶ For easy handling and loading

- ▶ Easy and safe filling

- ▶ Excellent accessibility for maintenance

- ▶ Can be used anywhere, easy to start

- ▶ Starts well even in winter

- ▶ Economical and powerful performance

- ▶ Long filter lives, long maintenance intervals and high operational reliability

- ▶ Compact, easy maintenance. No hose lines, high operational reliability

- ▶ Ensures safe operation of compressor at low ambient temperatures or extreme partial load

## Easy operation and displays

- ▶ Digital operating hours display
  - Operating hours counter cannot be manipulated
- ▶ Automatic protection in case of malfunction
  - Compressor temperature too high
  - Engine oil pressure too low
  - Engine temperature too high



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DLT0101



## Technical data

Series		DLT 0101		
Type		C14-12	C14-10	C14
Volume flow at operating overpressure <sup>1)</sup>	m <sup>3</sup> /min	1.0	1.2	1.4
Operating overpressure	bar	12	10	7
Engine		Honda GX 630		
Emission standard		-		
Cylinders		2		
Cooling system		Air cooling		
Installed engine power	kW	15.5		
Idle speed – full speed	1/min	2200–2900		
Tank capacity	l	20		
Operating weight <sup>2)</sup>	kg	165		
Dimensions LxWxH	mm	890 x 635 x 670		
Compressed air connections		1 x 3/4"		
Sound pressure level	dB(A) LPA	69		

<sup>1)</sup> made in accordance with directives 2006/42/EC on the safety of the machine, 2004/108/EC and 90/4488/EC relating to electromagnetic compatibility (EMC), 2009/105/EC for pressure tanks, 2006/95/EC on the use of electric devices, 97/23/EC of the European Parliament concerning security equipment under pressure. 2000/14/EC for the sound level.

<sup>2)</sup> Operating weight, with fluids and battery, without options

### AirPlus – Option

Separate aftercooler with permanent condensate separator



### CompAir Original Service Kits

CompAir Original Service Kits are the simple and cost-effective solution for preventive maintenance or repair on CompAir mobile compressors. Each service kit contains genuine CompAir spare parts and is tailored to the requirements of the relevant model. Downtime for maintenance as well as time spent on repairs can be minimised.



Keeping your workforce working

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For more information – click here:

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