

DATA SHEET

C NTROLS GROUP

Pavement core drilling machine

MAIN FEATURES

- o 6 HP, 4-stroke high quality petrol engine
- Coring range up to 200 mm dia.
- o Robust, compact and portable
- Vertical screw feet
- Complete with strap wrench and spanner
- o Wide range of coring bits with fixed standard coupling available

GENERAL DESCRIPTION

This simple but rugged machine is a portable unit, which can be easily carried in a pick-up truck. The powerful 6 HP engine is more than adequate for all types of work and materials. The relatively heavy weight (110 kg) contribute to the machine stability during coring. The core bits we propose have fixed standard coupling assuring the best alignment, fast and easy fitting and disassembling. See accessories.

- o Coring range: up to 200 mm dia. depending upon the type of asphalt
- Screw feed
- 4 stabilizing feet
- Weight approx.: 110 kg

The Pavement core drilling machine can be used as part of your Superpave performance based testing program.

ORDERING INFO

83-B0202/B

Pavement core drilling machine, 6 HP, 4-stroke petrol engine

ACCESSORIES

Coring bits and accessories

Thin wall diamond bits with bronze welded sectors suitable either for concrete or asphalt. Fixed standard coupling assuring the best alignment, fast and easy fitting and disassembling. Bit length 400 mm approx. They can be used for either asphalt or concrete pavements. The core extractor is offered as an optional accessory and simplifies the removal of the core sample from the hole.

Core bits	To take core dia. mm	Weight approx. kg	Suitable core extractor model
83-C0320	50	2.2	83-C0310/2
83-C0321	75	2.8	83-C0311/2
83-C0322	100	3.7	83-C0312/2
83-C0323	150	5.4	83-C0313/2



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83-C0324	200	7.5	83-C0314/2



83-B0202/B with core bit



83-C0322, 83-C0323





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Strap wrench and spanner (supplied with the machine) and 83-C0312/2 Core

extractor (accessory)

