

Manhole Repair Technology Using Downsized Pavement Round Cutting Machine and Prefabricated Support Device

New Technology	Manhole Repairing Technology Using Downsized Pavement Round Cutting Machine and Prefabricated Support Device	Certificate	New Technology Verification No. 376
Model Name	Manhole pull-up repair site	Application Part	Others
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Source : www.koetv.or.kr

1. Overview

- Cuts and removes the existing pavement using compact round cutting machine, and places high flowing ultra fast hardening concrete to adjust the height with the manhole pulled up, support and fixed using prefabricated support device.
- Eco-friendly manhole lifting repair technology which saves energy taking advantage of using no large machinery and separate height adjustment

2. Characteristics

- Compact and light weight pavement cutting machine
- Prefabrication of height-adjustable device
- Technology requiring no additional equipment when moving and installing
- Technology requiring no additional height adjustment
- Treatment Capacity : D250mm ~ D1,180mm

3. Application Area

- Issue type (Period of Validity) : Sep. 03, 2012 ~ Sep. 02, 2017

4. Source

- New Environmental Technology Information System : <http://www.koetv.or.kr>