

SPRINGBOK CUTTERS

LATERAL CUTTER

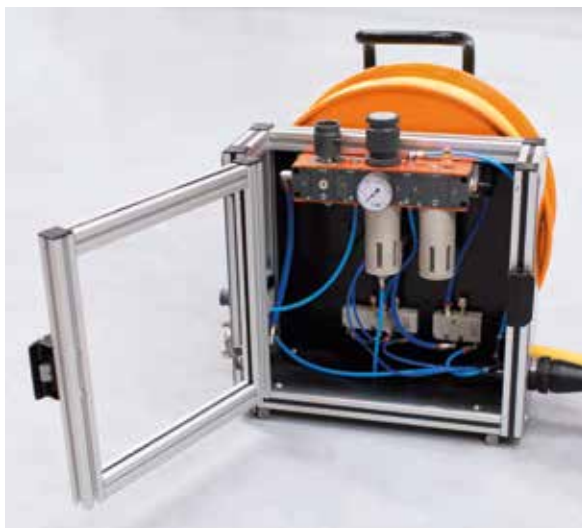
Developed by Springbok technology, the lateral cutter is a cost effective system which allows you to re-open laterals in pipe diameters from 100mm to 300mm.

The cutter is operated by a handle bar linked to a number of steel cane rods which control the way the cutter moves down the pipe. The handle bars also control the cutter movement from side to side as well as forward and backwards, ensuring all areas of the lateral are re-opened.

The handle bar drives the function of speed, lifting and lowering of the air motor/cutting head, to press against and cut the lateral.

This is an air driven system and benefits from all associated airlines being contained in an umbilical hose, making the system very robust and user friendly. The control box houses a regulator and lubricator allowing this machine to work in all climates.

Extra skids can be supplied and motor extensions to allow the cutter to work in larger pipes.



Full hire, sales, service and repair is available for the Springbok systems.

DESCRIPTION	<i>Simple, robust Lateral Cutting system.</i>
DIAMETERS	<i>70mm - 300mm.</i>
INCLUDES	<i>25m range. 75mm, 10mm and 150mm set ups and cutting heads to suit.</i>



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DOWN THE BRANCH CUTTER

This small but extremely powerful cutter locates the exact position of any junction by cutting through the liner from the branch side. The cutter quickly and easily opens up a hole in the liner in exactly the right position.

MATERIAL	Steel bodied.
USE	Air tool for cutting out 75mm to 150mm laterals from the branch side.

Depending on the access this tool can either totally re-open the connection giving a perfect finish, or if access is very tight it can simply open a small hole. This will allow a lateral cutter to re-visit at a later time and fully open the connection. Both sizes of the DTB can also be used to root cut, using a high tensile wire cup brush.

We have an extensive range of accessories to enhance the tools usability.

5:1 MOTOR

Up to 65° bends

The 5:1 ratio is the most powerful, offering higher torque but slightly less revs.

3:1 MOTOR

Up to 90° bends

The 3:1 ratio is slightly smaller making it more maneuverable. The 3:1 offers high revs but slightly less torque than the more powerful 5:1 motor.

INCLUDES:

100mm and 150mm skid setup

Short flexible airline

10m telecom rods

Small 3/8 inch adaptor

M14 thread adaptor

70mm wire cup brush

50mm carbide cone or dome

Tool Kit for maintenance and adjustment

