

More Grip with Hard Metal Wheels

Different pipe materials and inspection needs may create a requirement for wheels that increase the traction of the camera tractor. With the new wolfram carbide wheels, the range of the camera system can be enhanced, depending on the pipe material and cross section. Wolfram carbide is a hard metal. It is characterised by its outstanding hardness, which is nearly as high as that of diamonds. The

wheels are used e.g. in heavily soiled pipes or pipes with grease deposits or sewer biofilm. The wolfram carbide wheels function rather like non-skid chains on cars. The tooth-like surface digs itself into the dirt deposits and prevents the wheels from spinning. The use of wolfram carbide wheels can make sense in particular for the inspection of sewers on landfill sites or other non mineral pipes.

The wolfram carbide wheels are available from now on from IBAK, IBAK branch offices and IBAK partners:

<http://www.ibak.de/en/contact/sales-and-after-sales-service/international/>



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Part no. 905215791

Wheelset 57 with wolfram carbide

– for DN 100 upwards fur use with T 66 (EX)

Part no. 905216291

Wheelset 70 with wolfram carbide

– for DN 125 upwards fur use with T 66 (EX)
 – for DN 150 upwards fur use with PANORAMO 150 (EX)

Part no. 905215991

Wheelset 93-66 with wolfram carbide

– for DN 150 upwards fur use with T 66 (EX)
 – for DN 200 upwards fur use with PANORAMO 150 (EX)

Part no. 905216791

Wheelset 122-6 with wolfram carbide

– for DN 200 upwards fur use with T 66 (EX), KRA 65 (EX)
 – for DN 250 upwards fur use with PANORAMO 150 (EX)

Part no. 904401491

Wheelset 78 with wolfram carbide

– for DN 150 upwards fur use with T 76 (HD) (EX)

Part no. 900406891

Wheelset 120 with wolfram carbide

– for DN 200 upwards fur use with T 76 (EX), T86 (EX) und PANORAMO (EX)



New Vehicle Outfitting Aisle-Type Outfitting

A new vehicle outfitting type for inspection vans is available from IBAK from now on – aisle-type outfitting. Basically, the following features distinguish it from the already familiar IBAK outfitting types.

- There is a door between the operator's section and the rear section instead of a solid wall. This gives the operator a direct view from his work station through the rear section onto the site of operation and enables him to communicate with his workmate there if necessary.
- The work station in the operator's section is installed parallel to the side wall of the vehicle so that it is possible to walk from the driver's cab through the whole vehicle.
- With aisle-type outfitting, the occupants can get out of the vehicle not only through the driver's, the passenger and the lateral sliding door but also through the rear vehicle section. This is an important safety aspect, as the safety distance to the moving traffic is considerably bigger if you get out of the vehicle through the rear section instead of through the sliding door.



IBAK

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