

# The Comfort hose manifold – an individual solution to meet all requirements



COMPRESSED AIR  
SUCTION  
IMAGING  
DENTAL CARE  
HYGIENE

# More variation for more opportunities

## The Comfort hose manifold by Dürr Dental adapts to every single working method

The equipment used with hose manifolds varies from surgery to surgery depending on the main treatments being carried out, the dentist's preferred suction technology, and handling methods. The Dürr Dental Comfort hose manifold has a modular design that allows it to be expanded to meet individual requirements. It is designed for up to five different components.

Whether you use a large or small suction hose, air/water spray, intraoral camera, speculum, or filter unit, you will find a place for it here. The vacuum-controlled selective manifold always provides the hose being used with the required suction power – with no disturbing noises. The Dürr Dental Comfort hose manifold can be mounted directly on the wall or – optionally – can be attached below the work surface with a pull-out pivot slide.

Camera bracket  
Large suction hose/  
spray mist suction system

Air/water spray

Small suction hose/  
saliva ejector

Pivot slide



Really convenient filter replacement.

The filter element has a high collection volume, which means that the disposable filters have a long lifetime. When the filter does need to be changed, it's a convenient and hygienic process: Simply pull out the withdrawal rod along with the filter by the handle and throw the whole lot away.

### This is what counts:

- Modular design, can be enhanced individually and easily
- Selection control for large and small suction hoses
- Pivoting hose connections on the filter housing to ensure a large range and low stress on the suction hoses
- Extremely ergonomic thanks to hose holder tilt adjustment function
- Optional shortening set for individual modification of hose length
- Can be mounted directly on the wall or, optionally, attached beneath the work surface with a pull-out pivot slide
- Long filter lifetime

# Custom handpieces

## The Dürr Dental handpiece range

Dürr Dental has the right hose adapter for practically every single manufacturer on the market. This enables the made-to-measure configuration of the respective suction handpieces. Users who want to work ergonomically and without getting tired should use the swivel joint. It ensures that the angle is always correct, reduces unnecessary leverage, and significantly improves handling. Each handpiece is available with and without a rotary slide. The slide can be used to temporarily interrupt the suction power. The rotating cover with Protect auxiliary air inlets further facilitates work.

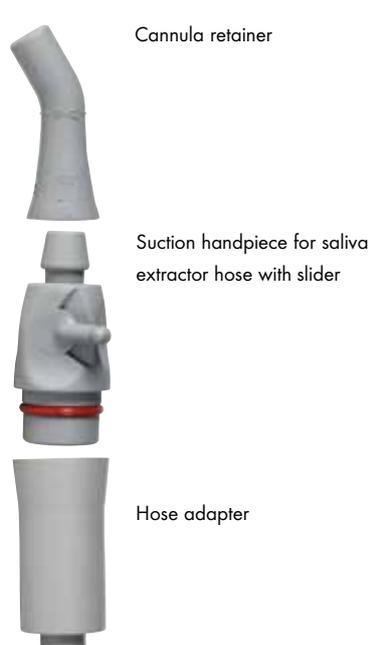
### This is what counts:

- Tailored configuration of suction handpieces
- Rotary slide for interrupting the suction power
- No disturbing flow noises when suction hoses are mounted, thanks to the use of special valves
- Swivel joint for high operating comfort (optional)
- Handpieces can be sterilized in an autoclave at up to 134 °C
- Swivel joint increases the lifetime of the suction hose

### Example: Combination 1



### Example: Combination 2



### Example: Combination 3



# The Dürr Dental cannula range



- Grey Pack of 20 0700-059-00
- Grey Pack of 5 0700-059-50
- Yellow Pack of 5 0700-059-51
- Blue Pack of 5 0700-059-54

## Against reflux: Universal Cannula Protect

Auxiliary air inlets can prevent the reflux of contaminated saliva from the suction system during the cannula aspiration process. The special feature: Even with the inlets, Protect cannulas are noticeably quiet.



- Grey Pack of 4 0700-000-50

## Up to 2x more aerosol reduction: prophylaxis cannula

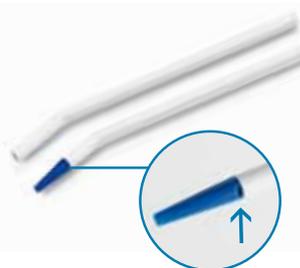
Only from Dürr Dental: A specially developed rotating and fixable protective shield enables a high aerosol intake and particularly effective and ergonomic aspiration during prophylaxis treatment with prophylax jet powder application.



- Grey Pack of 20 0700-054-00
- Grey Pack of 5 0700-055-50
- Yellow Pack of 5 0700-055-51
- Pink Pack of 5 0700-055-53
- Blue Pack of 5 0700-055-54
- Turquoise Pack of 5 0700-055-55

## For adults: Universal Cannula III

Dürr Dental's Universal Cannula III is particularly quiet. A study conducted by the Fraunhofer Institute found that the noise level was significantly lower than that of comparable products by competitors. This means that their low-noise aspiration of spray mist has been tested and proven. The ergonomic shape leaves no sore spots for the patient!



- ∅ 2.5 mm Pack of 20 0700-007-50
- ∅ 2.5 mm Pack of 100 0700-007-51
- ∅ 4.8 mm Pack of 20 0700-005-50
- ∅ 4.8 mm Pack of 100 0700-005-51

## Disposable surgical cannulas

Disposable surgical cannulas with diameters of 2.5 and 4.8 mm and a cannula length of approx. 17 cm. The ∅ 2.5 mm cannula has a tip with integrated Protect auxiliary air inlets. This provides the best possible protection against reflux from the suction system. The cannulas are packed individually in sterile packaging.



- Grey Pack of 5 0700-056-50
  - Yellow Pack of 5 0700-056-51
  - Pink Pack of 5 0700-056-53
  - Blue Pack of 5 0700-056-54
  - Turquoise Pack of 5 0700-056-55
- ∅ 16 mm (also available in ∅ 11 mm)

## For children: Universal Cannula Petito

For children, a high-functioning cannula that enables ergonomic treatment is required. The Universal Cannula Petito is just as quiet and tested as the Universal Cannula III but much smaller. It also has no edges or angles, leaving no sore spots.



- ∅ 3 mm Pack of 5 0700-007-00
- ∅ 5 mm Pack of 5 0700-005-00

## Surgical cannula

These metal cannulas are ideal for surgery thanks to their slim design. Despite their slimmness, their shape allows them to aspirate large quantities of blood. This is due to their diameter: 3.0 and 5.0 mm respectively. Perfect for surgical usage. They have a length of 18.5 cm.