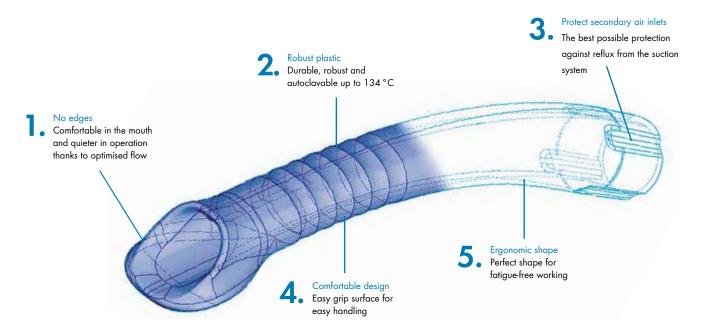
# Premium quality for the patient and the practice team



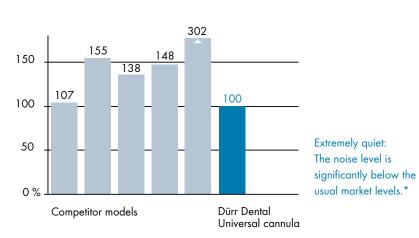
#### Top quality from a brand manufacturer

With the quietest range of cannulas on the market,
Dürr Dental makes a valuable contribution to improving
the working conditions of the surgery team. But this is
only one advantage of many.

The cannulas are designed to feel extremely comfortable in the patient's mouth and to leave no sore spots.

The secondary air inlets of the Protect cannulas have an additional benefit. They provide protection from the reflux of secretions from the suction system.





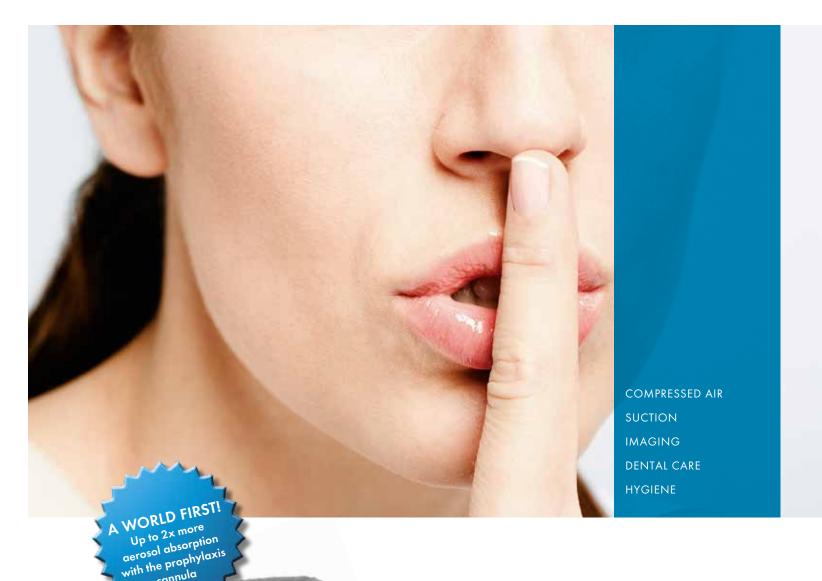
#### Features:

- 30% less suction nois
- Protect secondary air inlets against reflux
- Proven reduction of the germ-laden aerosol-cloud
- No edges, no pressure points ideal for ergonomic working (holding technique)
- Surgical cannulas for high blood volume

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# Shhhh! The quietest and safest cannulas ever

The Dürr Dental range of suction cannulas and handpieces







# The prophylaxis cannula: with up to 2x more aerosol absorption



### More protection for patient and therapist alike

A world first: the prophylaxis cannula from Dürr Dental. With its rotating and fixable protective shield, the cannula enables particularly effective suction of spray powder. Thanks to the targeted focusing of the cannula in the mouth, the powder jet can be accurately directed at the teeth and aspirated, thus providing optimum protection for the oral mucosa and significantly reducing nebulisation of the powder around the patient. Protective secondary air inlets provide the best possible protection against reflux from the suction system.

Further advantages: The variable positionable protective shield on the cannula tip enables particularly ergonomic suction. Suction comfort is increased even on rubber dam applications. In the case of preserving or prosthetic treatments, such as the removal of fillings or cutting through crowns or bridges, it is often necessary to aspirate larger particles. The protective shield provides significantly improved protection for this purpose. The high aerosol absorption of the prophylaxis cannula makes it ideally-suited for treatments without an assistant.

#### Features:

- Double the intake of aerosol in comparison with traditional cannulas
- Avoidance of irritation of the mucous membranes due to spray powder
- Ergonomic treatment
- Protect secondary air inlets against reflux

### Our range of suction cannulas



#### 0700-059-00 0700-059-50 0700-059-51 0700-059-54

#### Grey Pack of 4 0700-058-50

#### Against reflux: Protect universal cannula

Secondary air inlets can prevent the reflux of contaminated secretion from the suction system when suction is applied to the cannula.

The special feature: Protect cannulas are particularly quiet, even with the inlets.

### Prophylaxis cannula: with up to 2x more aerosol absorption

Only from Dürr Dental: a specially developed rotating and fixable protective shield enables increased aerosol absorption and especially effective, ergonomic suction as part of preventive treatments with powder jet devices.



#### For adults: universal cannula

Dürr Dental universal cannulas are particularly quiet. In a study by the Fraunhofer Institute, the measured volume was significantly below the level of comparable competitor products. They therefore ensure certified, low-noise suction of spray mist, and all of this without leaving behind any pressure sores.



#### For children: Petito universal cannula

Children require a highly functional cannula that permits ergonomic treatment. The universal cannula Petito is smaller than the universal cannula; its Protect secondary air inlets provide optimal protection against reflux from the suction system. It has no corners or edges and leaves no sores.



#### Surgical suction cannula for single use

Surgical disposable cannulas with a 2.5 mm diameter and a cannula length of approx. 17 cm. The cannula has a tip with integrated Protect secondary air inlets. This offers the best possible protection from reflux from the suction system. The cannulas are individually packaged and sterile.

## Perfectly designed handpieces

#### The Dürr Dental range of handpieces

Dürr Dental offers the suitable suction adapter for almost every manufacturer on the market. This enables a tailor-made configuration of the relevant suction handpieces. The swivel joint can also be used for fatigue-free and ergonomic working. It maintains the correct angle, shortens the lever and offers significantly improved handling.

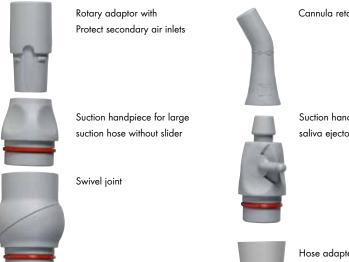
Every handpiece is available with and without a rotary slider. The slider can be used to effect temporary interruption of the suction. The rotating cover with Protect secondary air inlets makes it even easier to work with this system.

#### Features:

- Customised configuration of the suction handpieces
- Rotary sliders for interruption of the suction power
- Special valves eliminate disturbing flow noise when suction hoses are attached
- Optional swivel joints for improved operating comfort
- Handpieces can be sterilized at 134°C in an autoclave
- Swivel joint increases the service life of the suction hose

#### Example: Combination 1

Hose adapter



#### Example: Combination 2 Example: Combination 3



\*Without Protect secondary air inlets, also available in Ø 11 mm