

High-end Dental Treatments.
Anytime. Independent.



BPR[®]
SWISS
Innovation made in Switzerland

Dental Treatment Units
Catalogue 2022 / 2023



The treatment units of BPR Swiss Innovation with class

Most dental professionals are limited by dental units, that are construction costly, immobile or poor performing. BPR Swiss supports their customers with uniquely mobile, self-sufficient and high-performing dental devices. So they can treat cost-effectively with perfect performance anywhere, at any time.

The success of its customers has made BPR Swiss the market leader in the field of mobile and self-sufficient dental units for over 25 years. The treatment units from BPR Swiss, manufactured in Switzerland, impress with their worldwide unique function, flexibility, efficiency and elegance. With the stand-alone dental units P3 Master and P3 dental professionals save high construction costs and gain flexibility in career planning and daily dental clinic workflow. The use of valuable materials combined with a high quality of manufacturing guarantee low maintenance costs as well as an incomparably high treatment comfort.



Plug-and-Play



Highest
Performance



Best Quality

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Developed and manufactured in Oberdiessbach, Switzerland.



Distributed to the world.



Expert opinions

Since 2012 enthusiastic about P3

I've been working with the P3 unit since 2012 and I'm still thrilled. Right at the time of purchase, it was very pleasant not to have to install and still work with the same comfort and additional flexibility. In terms of performance, the BPR Swiss unit offers the same spectrum as a conventional unit. I am also pleasantly surprised with regard to the costs; in addition to the elimination of the construction costs, the maintenance and servicing costs are significantly more economical.

Dr. Marc Frei (Berne, Switzerland)

Best system in the market

We have been extensively using BPR Swiss products since more than 5 years and are highly satisfied with their performance and will highly recommend them to others as they were very helpful in providing dental services to the school children in Kuwait. The unique features of COMBI-CART CLINIC 303 were so satisfactory, such as: the self-contained clean water system, the high-quality stainless steel housing, the oil-free compressor, the digital display, the noise level which is very minimal and the ease of portability. The SUN-LED with the aluminium case is easily transported and stored, the touch free on/off is an excellent option. It is the best portable light system available in the market as per our experience.

Dr. J. Ariga (Director School OH Program MOH Kuwait, Kuwait City, Kuwait)

Life-changing equipment

In the last five years our organization MondZorgPlus has been working with the BPR Swiss. MondZorgPlus is an organization that treats fragile elderly people which are not able to go to the dentist. We visit them and we treat them in their own environment. Because we have to be flexible and move freely from room to room, we've decided to work with BPR Swiss! BPR Swiss gives us the opportunity to build reliable dental equipment around the patient in a rather easy way. We can give our patients the professional help that they need and we are very happy to do so. Our organization from The Netherlands would like to thank BPR Swiss for this life-changing equipment.

MondZorgPlus (Organization specialized in elderly home treatments, Raamsdonksveer, Netherlands)

Very satisfied with Cart

I am very satisfied with your cart, it meets my expectations. I can recommend it without hesitation and you can pass on my contact details to my French colleagues who need further information.

Dr. Alain Bourit (Bourges, Frankreich)

Our dentists are very happy with it

We are working in our clinic since 2016 with the COMBI-CART CLINIC from BPR Swiss. Our COMBI-CART CLINIC offers us the best flexibility and at the same time full performance and great comfort. Our dentists are very happy with it.

Dr. Ulrike Spies (Marburg, Germany)

Best quality and reliability

My dental hygienist and I have been working with the BPR Swiss mobile treatment carts Denta-Cart 404 and Denta-VAC in our clinic and a hospital for more than 15 years and we are still thrilled. In our daily work with the units, we rely on best quality and reliability. In 15 years of working with the mobile carts, we didn't have a single device failure to complain about(!). In addition to two regular maintenance jobs, only a single minor repair has been necessary since 2003.

As a clinic owner with 35 years of experience and as a dental clinic inspector in the canton of Neuchâtel, I hear and see a lot about other products. The quality and robustness of the BPR Swiss units, combined with their perfect performance, are exceptional. In summary, I am highly satisfied with my BPR Swiss units and can fully recommend them at any time.

Dr. Eric Develey (La Chaux-de-Fonds, Switzerland)

The self-contained Dental Treatment Unit P3 Master Unique in function, flexibility, efficiency and comfort.

The elegant completely self-sufficient and mobile dental unit P3 Master is unique worldwide in its combination of function, flexibility, efficiency and comfort. Only 3 plugs need to be connected to the power supply for commissioning. This saves dental professionals high construction costs and increases flexibility in career planning and daily practice workflow. All handpieces can be freely selected and have full performance in continuous operation, just like a fixed dental unit. The suction unit with amalgam separator surpasses most conventional dental units with its impressive suction capacity (300 l/min). The ceramic cuspidor, which is mounted on a movable arm, can be flexibly positioned under the patient's mouth. This makes rinsing the mouth easy for all patients, regardless of fitness, age or body size. The P3 Master also offers comprehensive comfort in this respect due to its quiet, oil-free operation.

The self-sufficient dental unit P3 Master.
Unique in function, flexibility, efficiency and comfort.
For dentists and patients.



Features

- Autonomously functioning cart with integrated silent oil-free compressor and spray water tanks
- High quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilisable tips
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 2 Spray water tanks: 2 × 0.75 litres
- 4 Instrument hoses with light (6-hole connector)
- Instrument hoses detachable
- Spray adjustment regulators for each instrument
- Foot control with spray on/off function and chip
- Integrated compressor: Capacity 75 l/min at 4 bar; Sound pressure level: 48 dB; Compressed air tank: 4 litres

Technical Data

- Air consumption instruments: 35-55 l/min
- Operating pressure handpieces: 2.5-3.5 bar
- Each instrument is individually adjustable
- Total weight: 53 kg
- Dimensions: 535mm × 580mm × 960mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

P3-Cart
Pure freedom

The elegant P3-CART treatment cart requires no installation and is totally mobile. To use the P3-CART simply insert the power plug!

The instruments can be freely selected and are fully efficient even with continuous operation.

The high performance of the P3-CART is complemented by uncompromising comfort. The operation of the cart is silent (48 dB!) and oil-free.

The comfort is further enhanced by the great design and attention to detail. Examples of this are the external removable instrument hoses and useful connections for external devices. Further the P3-CART is equipped with two spray water tanks. If a spray water tank becomes empty, you can change to the second tank with a switch, continuing your treatment without interruption.

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Mobile/Rollable



Features

- Autonomously functioning cart with integrated oil-free compressor, silent suction system and fresh water tanks
- High quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilizable tips
- 1 Saliva / surgical suction hose
- 1 High-performance suction hose 300 l/min Continuously adjustable
- Unique BPR Swiss technology
- 1 High-performance suction hose 300 l/min with flexible cuspidor
- 2 Fresh water tanks: 2 × 2 litres
- 2 Suction fluid containers: 2 × 2 litres (automatic overflow protection)
- Integrated suction with amalgam separator
- Integrated oil-free compressor: Max. operating pressure of 4 bar

Technical Data

- Operating pressure: 3.0–4.0 bar
- Total weight: 60 kg
- Dimension: 355mm × 690mm × 895mm
- Max. length of extended arm and cuspidor: 580mm

- Warranty: 2 years
- Options: Curing light

Master-Vac
Worldwide unique assistant

The elegant MASTER-VAC is the first fully stand-alone suction cart whose functionality surpasses even fixed units.

The ceramic cuspidor, which is mounted on a movable arm, can be flexibly positioned under the patient's mouth. This makes rinsing the mouth easy for all patients, regardless of fitness, age or body size. During treatment, you as the dental professional will be assisted by a three-way syringe and an impressive suction capacity (300 l/min) that outperforms many fixed units. No costly installation work and still best comfort due to unique advantages.

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Mobile/Rollable



The Self-contained Dental Treatment Unit P3 **Independence. Innovation. Class.**

The elegant P3 is a completely self-sufficient and mobile dental treatment unit. It requires no installation. Only 3 plugs need to be connected to the power supply for commissioning. All handpieces are freely selectable. Both the handpieces and the suction have full performance in continuous operation, like a fixed dental unit. Equipped with an integrated compressor and suction machine, the very powerful P3 offers comprehensive comfort due to its oil-free and extremely quiet operation (48 dB!). In addition, the P3's completely mobile carts allow maximum flexibility.

The Self-contained Dental Treatment Unit P3.
Independence. Innovation. Class.

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Features

- Autonomously functioning cart with integrated oil-free compressor, silent suction system and fresh water tanks
- High quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilizable tips
- 1 Saliva / surgical suction hose
- 1 High-performance suction hose 300 l/min
- Continuously adjustable
- Unique BPR Swiss technology
- 2 Fresh water tanks: 2 × 2 litres
- 2 Suction fluid containers: 2 × 2 litres (automatic overflow protection)
- Integrated suction with amalgam separator
- Integrated oil-free compressor; Max. operating pressure of 4 bar

Technical Data

- Operating pressure: 3.0–4.0 bar
- Total weight: 55 kg
- Dimensions: 355mm × 690mm × 895mm

- Warranty: 2 years
- Options: Curing light

Pro-Vac

Uniquely convenient flexibility

The mobile and fully stand-alone suction cart PRO-VAC supports you with unlimited performance, cost savings and full flexibility in everyday dental practice and clinic planning.

The PRO-VAC makes your work easier with a three-way syringe and an impressive suction capacity (300 l/min) that outperforms many fixed units. Despite outstanding performance, the oil-free compressor and integrated suction are very quiet and reliable. Dental clinic workflows are simplified by the already integrated amalgam separator. The compact design of the PRO-VAC helps the dental team to efficiently maintain optimal hygiene. Maximum flexibility combined with highest performance and comfort.

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Mobile/Rollable



Semi-autonomous Dental Treatment Unit I3 Quality. Mobility. Class.

I3 links mobility, quality and class. The carts made of stainless steel captivate through their user-friendly operation mode and high quality. This combination guarantees efficient functioning and low maintenance costs. In order to reduce the patients' fear of dental treatment, the carts can easily be pushed aside before the patient enters. I3 is tailored to the needs of the customers like all other treatment units of BPR. The DENTA-LED operatory light has set a milestone in the sector and gives the user an unforgettable lighting experience.

Semi-autonomous Dental Treatment Unit I3 of BPR.
Quality. Mobility. Class.



Features

High quality stainless steel housing
1 Three-way syringe (air/water/spray) with sterilisable tips
Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
2 Spray water tanks: 2 × 0.75 litres
4 Instrument hoses with light (6-hole connector)
Instrument hoses detachable
Spray adjustment regulators for each instrument
Foot control with spray on/off function and chip

Technical Data

Air consumption instruments: 35–55 l/min
Operating pressure handpieces: 2.5–3.5 bar
Each instrument is individually adjustable
Total weight: 21 kg
Dimensions: 535mm × 580mm × 850mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

Denta-Cart 404

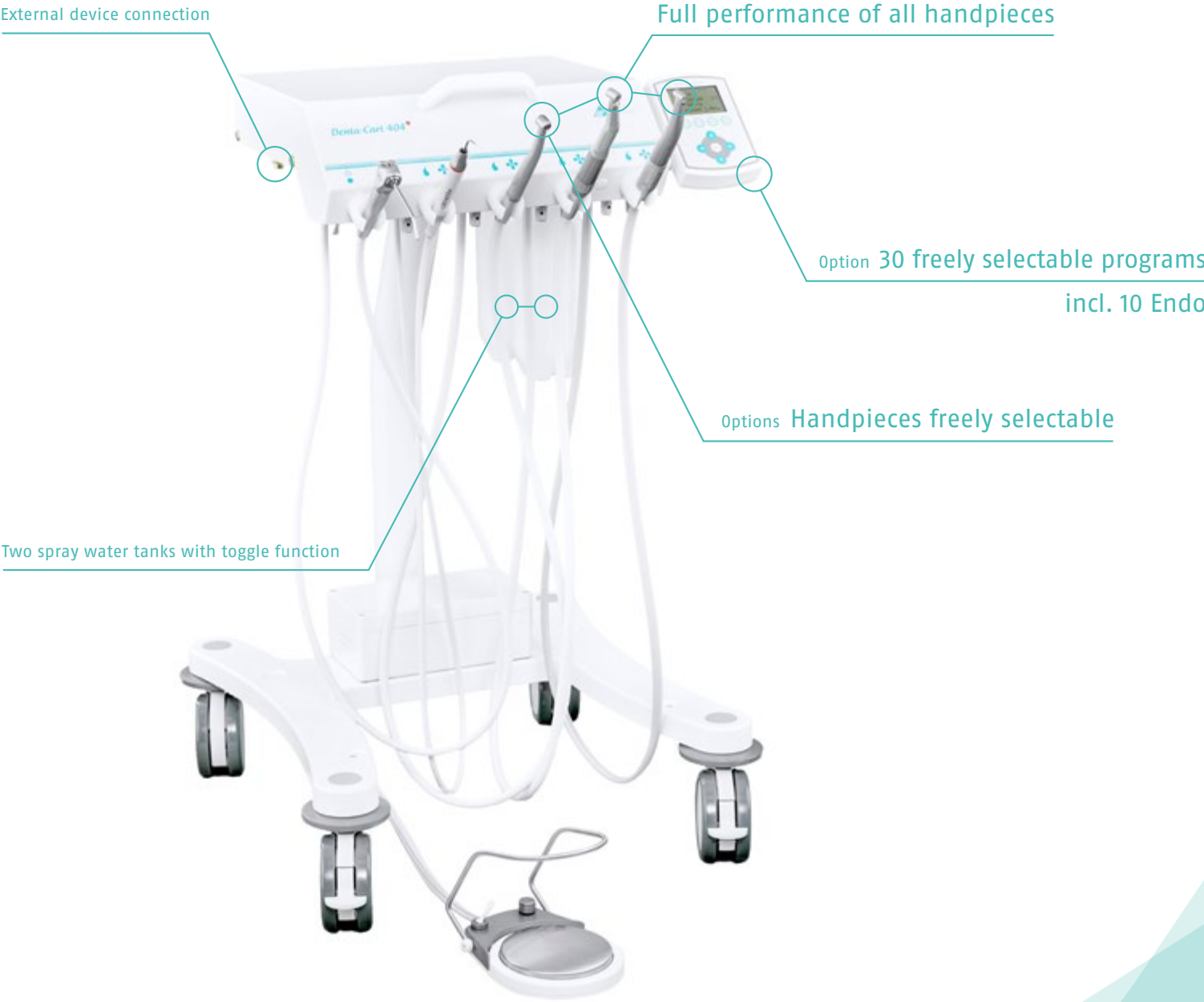
Simply brilliant

The elegant DENTA-CART 404 treatment cart requires no installation and is totally mobile.

To use the DENTA-CART 404 simply connect it to an air source and plug it in the electrical socket! The DENTA-CART 404 simplifies your work and provides great comfort.

The instruments can be freely selected and are fully efficient even with continuous operation. The comfort is further enhanced by the great design and attention to detail.

Examples of this are the external removable instrument hoses and useful connections for external devices. Further the DENTA-CART 404 is equipped with two spray water tanks. If a spray water tank becomes empty, you can change to the second tank with a switch, continuing your treatment without interruption.



-  Continuous Operation
-  Full Performance
-  Mobile/Rollable

Denta-Cart 404

Denta-Cart 404

Features

- High-quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilisable tips
- Self-contained clean water system for the syringe and the filling of water glass
- 1 Saliva suction hose
- 1 High-performance suction hose
- 1 High-performance suction hose with cuspidor made of sterilisable steel

Technical Data

- Air consumption for suction: 25 l/min
- Operating pressure: 4.5 bar
- Spray water tank: 1.5 litres
- Independent vacuum suction with 2 litre suction fluid container for surgery and interruption of central aspirator (automatic overflow stop)
- Total weight: 21 kg
- Dimensions: 535mm × 580mm × 850mm
- Warranty: 2 years

Denta-Vac
Sophisticated flexibility

The mobile suction unit made of stainless steel DENTA-VAC offers great comfort and flexibility. The cuspidor bowls are easy to remove and sterilise.

The DENTA-VAC is equipped with three suction hoses. Compared to a conventional suction unit, it offers the advantage that, in addition to two suction hoses operated by an external suction motor, it has an autonomous suction system. If the external motor fails during an operation or treatment, this autonomous suction system allows treatment to continue without interruption. The spittoon can be easily removed and sterilized and thus meets the highest hygiene requirements.

-  Continuous Operation
-  Full Performance
-  Mobile/Rollable



Features

- Beautifully shaped and ergonomic treatment chair
- Available in 20 different colours
- The chair and backrest can easily be adjusted using the foot pedal
- Up to 4 positions can be programmed

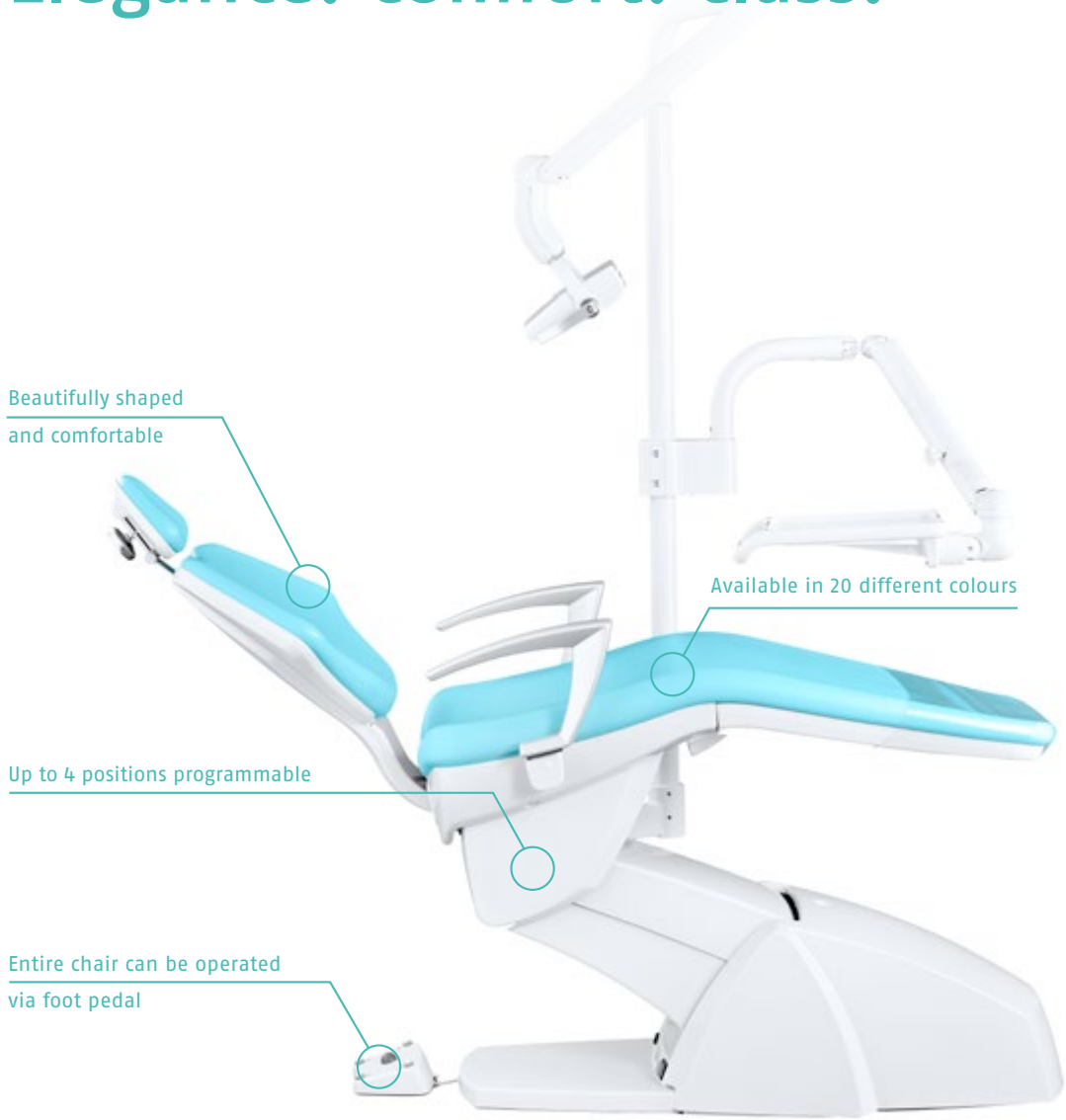
Technical Data

- Lifting capacity: 300 kg
- Height-adjustable: 400 mm

Warranty: 2 years

Denta-Chair 404

Elegance. Comfort. Class.



BPR Swiss

Denta-LED

Technology. Design. Class.



Denta-LED

Features

- High quality stainless steel casing (no plastic)
- Shadow-free lighting of the work field due to the integrated light field management system
- Connectible integrated filter, which prevents polymerisation for every composite
- Sensor for 3 phase dimming and switching on and off of the light
- Detachable and sterilisable handles

Technical Data

- Light intensity: 35'000 LUX (at a distance of 70 cm)
- Colour temperature: 5'000 Kelvin +/- 10% (as daylight)
- Light intensity with enabled composite filter: 27'500 LUX
- No UV and infrared radiation
- Lifetime: 50'000 hours
- Energy consumption: 20 W

Warranty: 2 years



«Innovation distinguishes between a leader and a follower»

Steven Paul Jobs (1955–2011), Inventor of the Macintosh

Welcome to the pioneers.

BPR Swiss is manufacturing the first oil-free treatment unit with full performance capacity which would not require any installation.

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