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Assistive toothbrushes for people with physical disabilities

Assisteeze is an innovative product for dental hygiene that helps the disabled maintain their oral health easier and more efficiently.

The product features interchangeable brushes tailored to the user's dental condition and employs advanced technology for ultrasonic diffusion (uses high-frequency sound waves to distribute liquid evenly without the need for human intervention) of hygiene materials and medications. These features reduce the need for hand intervention, making it more efficient and easier to use.



Features:

- Core-less micromotors for efficient cleaning.
- Micro-gearbox technology for optimal brush movement.
- Liquid pump micromotors to dispense hygiene materials.
- Double micropumps for washing and suctioning fluids.
- Programmable brushing algorithms.
- Automatic detection of toothbrush placement.
- PH detection sensors for monitoring oral hygiene.



Advantages:



- User-Centric Design: Assisteeze is precisely designed for individuals with disabilities, addressing their challenges in maintaining oral hygiene with minimal manual dexterity.
- Collaboration with Dental Professionals: The development process of Assisteeze involved extensive research and input from dental experts, ensuring that it meets the specific needs of its users.
- Reduced Risk of Complications: By addressing oral hygiene effectively, Assisteeze helps prevent serious health problems associated with poor dental care, such as infections.
- personalized care: with interchangeable brushes and programmable features Assisteeze provides the most efficient personalized care.

Applications:

- Home Use: Individuals with disabilities can use Assisteeze independently to maintain daily oral hygiene routines without needing assistance.
- Healthcare Facilities: The product can be used in hospitals, nursing homes, and rehabilitation centers to help patients with mobility or coordination challenges achieve better oral care.
- Dental Practices: Dentists can incorporate Assisteeze into their patient care routines, especially for patients who have difficulties with traditional brushing methods.
- Pediatric Clinics: Assisteeze can be particularly beneficial for children with disabilities, helping them develop good oral hygiene habits in a fun and engaging way.
- Elderly Care: Older adults may find it easier to use Assisteeze, reducing the risk of neglecting oral hygiene due to physical limitations.

Target Market

Healthcare Professionals:

Dentists, dental hygienists, and occupational therapists seeking effective tools for their patients with special needs.

Pediatric Clinics and Hospitals:

Targeting healthcare providers who care for children with disabilities or developmental delays can enhance early oral hygiene practices.

Nursing Homes and Assisted Living Facilities:

These organizations would benefit from adopting Assisteeze for residents who require assistance with daily oral hygiene.

Rehabilitation Centers:

Facilities that support individuals recovering from injuries or surgeries where mobility is affected can find Assisteeze beneficial in therapy programs.

THANK YOU

we're here to help



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