2022高雄KIDE國際發明暨設計展



Hand function rehabilitation water bottle 手部功能復健水壺

Kuo Tsu-Hsiang(郭祖祥), HSIEH, CHIA-HSIN(謝佳松), LI, HUI-WEN(李卉文), CHUNG, MIAO-CHEN(鍾苗貞), YANG, HSIANG-HAN(楊翔翰) 仁德醫護管理專科學校復健科 Department of Rehabilitation, Jen-Teh Junior College of Medicine, Nursing and Management, Miaoli, Taiwan

This creation is a rehabilitation water bottle designed for patients with hand diseases. The accessories include detachable muscle training tenons, auxiliary drinking device and fine motor training. We wanted to design a water bottle for patients with hand disorders that combined with

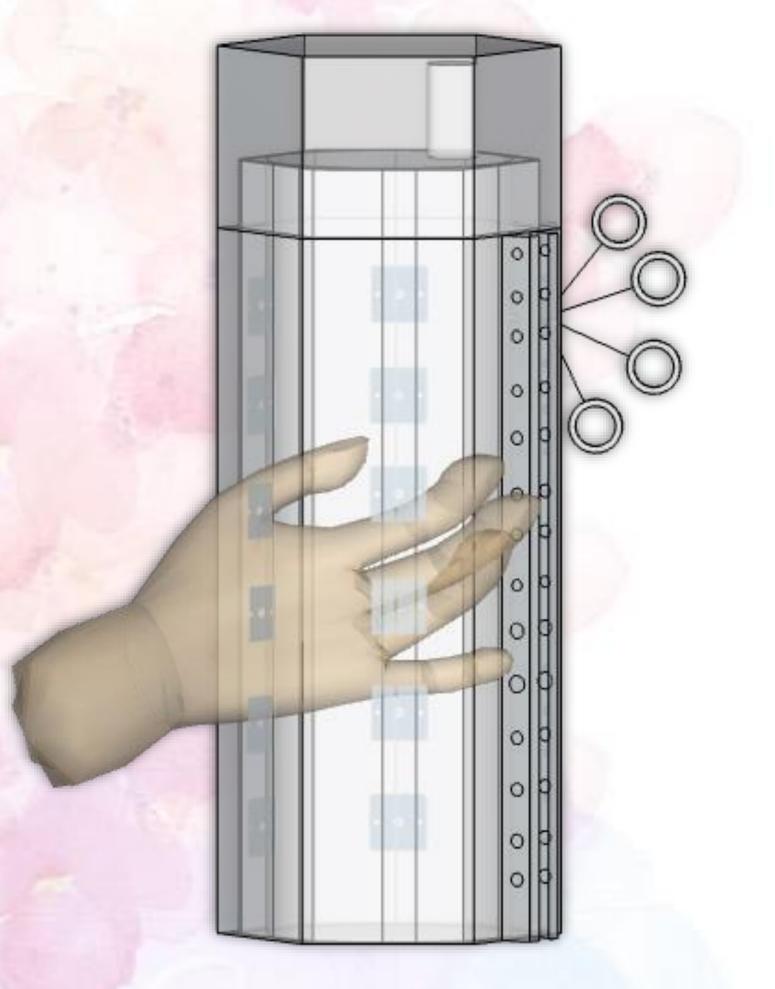
rehabilitation equipment, and thus improve the quality of life.

Choose a hexagonal water kettle for hand ergonomics

Choose the appropriate rehabilitation method for the patient

The surface of the kettle is designed with different tracks

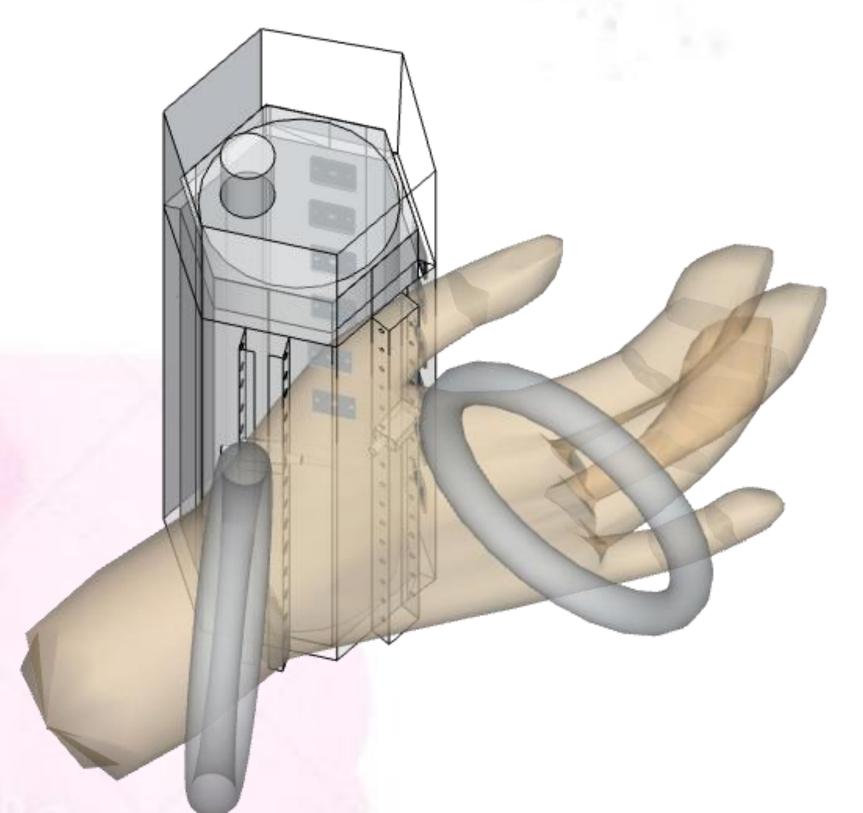
Combine the training tenon with the

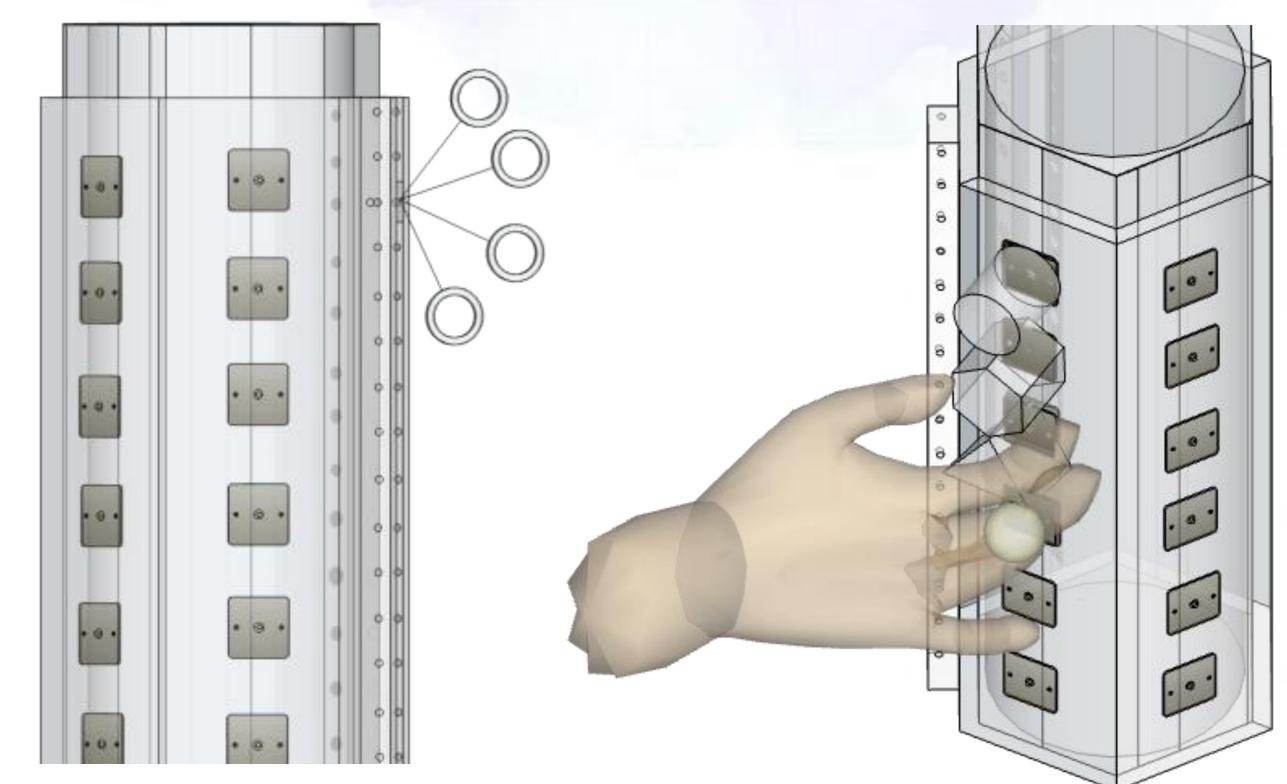


Achieve the purpose

auxiliary drinking device with the kettle

of hand rehabilitation





auxiliary drinking

muscle strength

fine motor training





