

HAL Lumbar Type “try on” service as a gift for Furusato Nouzei System
~ The service is provided at CYBERDYNE’s training facilities in four cities~

CYBERDYNE, INC. (the “Company”) has registered its Robot Suit, HAL Lumbar Type “try on” service as a gift for the Furusato Nouzei System (the system to pay tax to a favorite town)* in four municipalities including Tsukuba city, the Company’s domicile.

HAL Lumbar Type, a Robot Suit, which is designed to reduce the stress applied on the lumbar region, is used in care facilities and various work places, which require heavy lifting. Today, over 1,200 units of HAL Lumbar Type are used in those places in Japan. As the Company receives considerable number of requests for the Robot Suit demonstration with “try on” service from potential customers in various parts of the country, it coordinated with the following municipalities to register the “try on” service as their good local gift for Furusato Nouzei System.

- Municipalities and venues:

As a gift for the Furusato Nouzei System, a tax payer can select HAL Lumbar Type “try on” service in the following four municipalities.

Tsukuba city: CYBERDYNE STUDIO

Fujisawa city: Shonan Robo Care Center

Suzuka city: Suzuka Robo Care Center

Beppu city: Oita Robo Care Center

*For further details, please check each municipality’s website of Furusato Nouzei System.

*At Suzuka Robo Care Center, in addition to HAL Lumbar Type “try on” service, a tax payer can also select “HAL FIT Program”, which is a training program with other types of HAL designed for a wearer with disabilities in the upper or lower limb, as a local gift for Furusato Nouzei System.

- Effective period

A Robot Suit, HAL Lumbar Type “try on” service ticket expires in one year from the date stated on the ticket.

- Program

A participant in the HAL Lumbar Type “try on” service will receive a short lecture about the moving principle of HAL and he/she will undergo various activities to experience HAL Lumbar Type for Labor/Care Support. The whole program is approximately 60 min. long.

【HAL Lumbar Type】

By reading the bio-electric signals, the device assists wearer’s movement according to his/her intention and reduces stress applied on the lumbar region when he/she lifts or carries things. The lightweight of 3kg and compact design of this device allow the wearer including woman and/or aged one to work for longer hours without fatigue.

As the device is battery-driven, it can be used in various places without restriction on use. The device conforms to strict industrial standards for the usage in practical environments. The device also obtained certification for conformance with both ISO 13482 standards, which is an international safety standard for personal care robots and European Machinery Directive, which assures its safety.

*Furusato Nozei Program, is a tax incentive scheme introduced by the Japanese government to promote the development of local municipalities. Taxpayers can make donations to any prefecture, city, municipality or cause that they want to support. In return, taxpayers are exempted from a portion of their income and resident taxes and receive various gifts from those who receive donation to express their gratitude.