



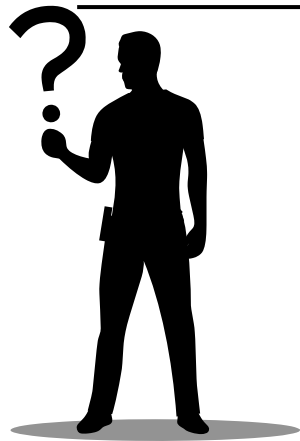
ORTHOTP POSTURAL

**NEW MODULE FOR
NEUROPOSTURAL
REMODULATION OF THE
FOOT RECEPTOR**

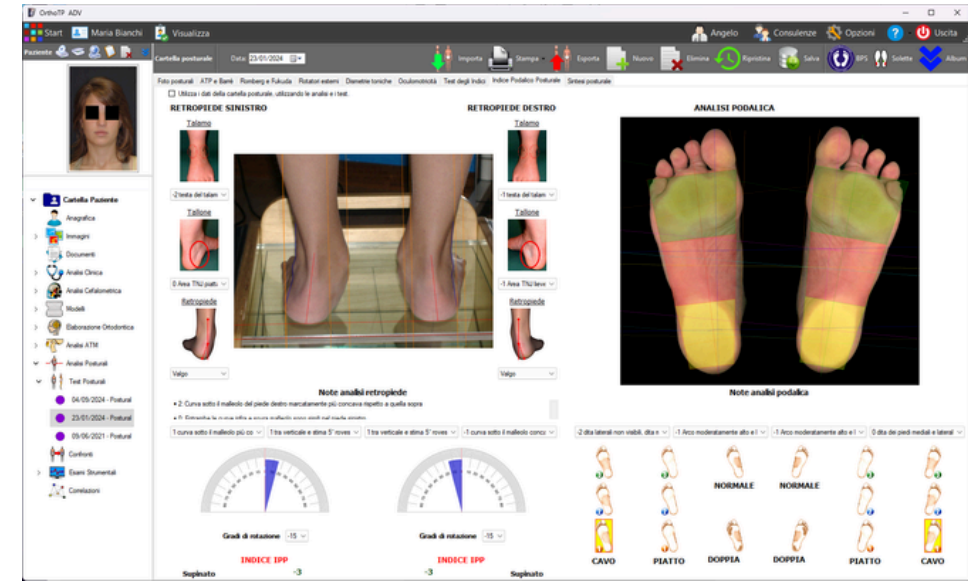
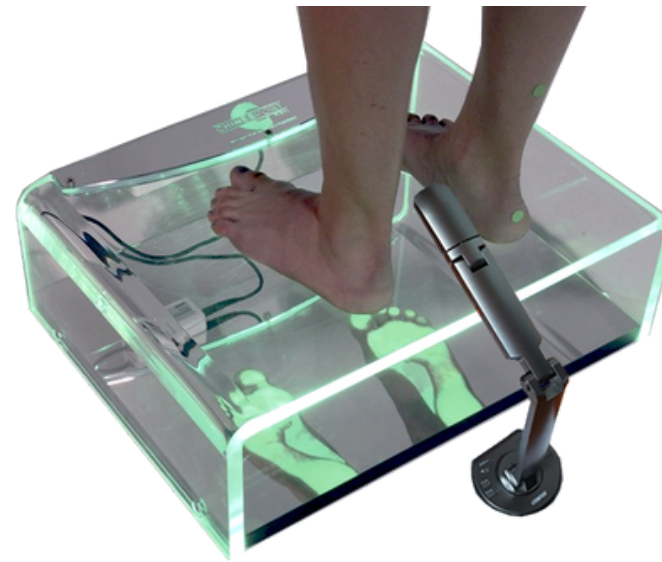


THE TOOLS

- a podoscope to evaluate the hindfoot and foot support
- a podoscope image acquisition system
- a postural and foot evaluation software



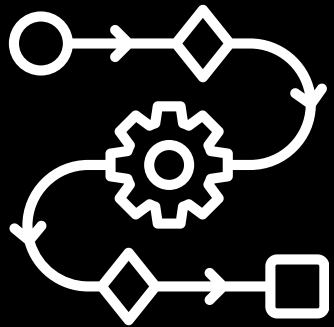
**WHAT YOU
NEED**



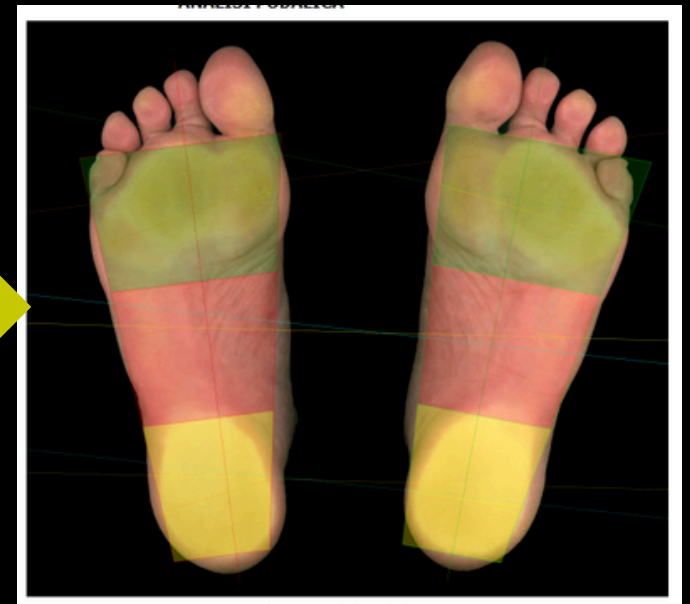
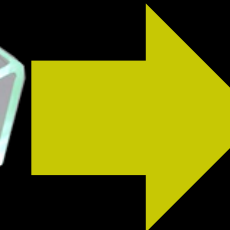
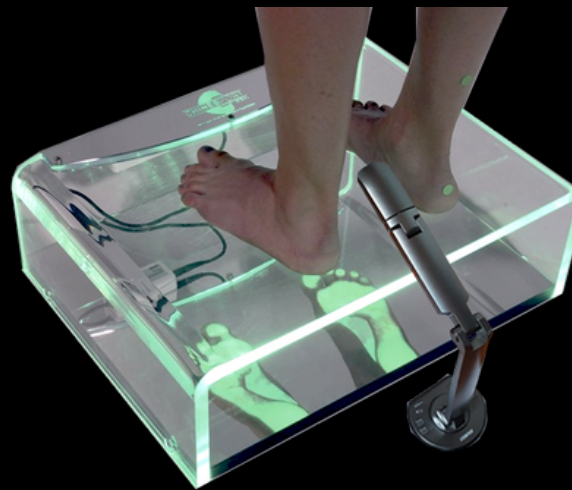
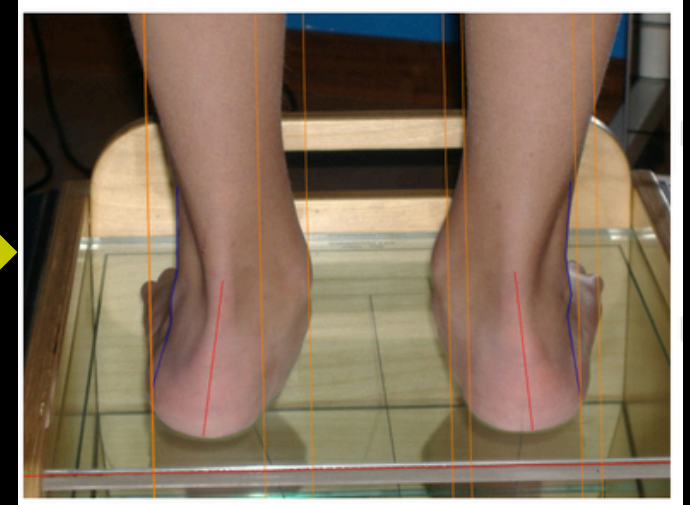
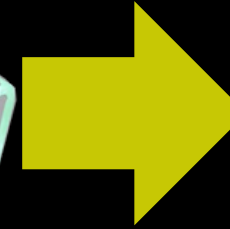
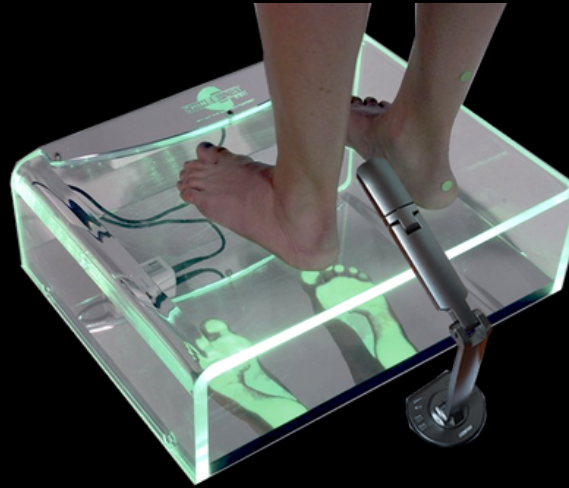
ACQUISITION

1

- digital acquisition of the hindfoot and foot support using the software



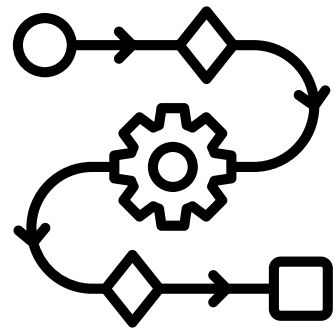
HOW IT WORKS



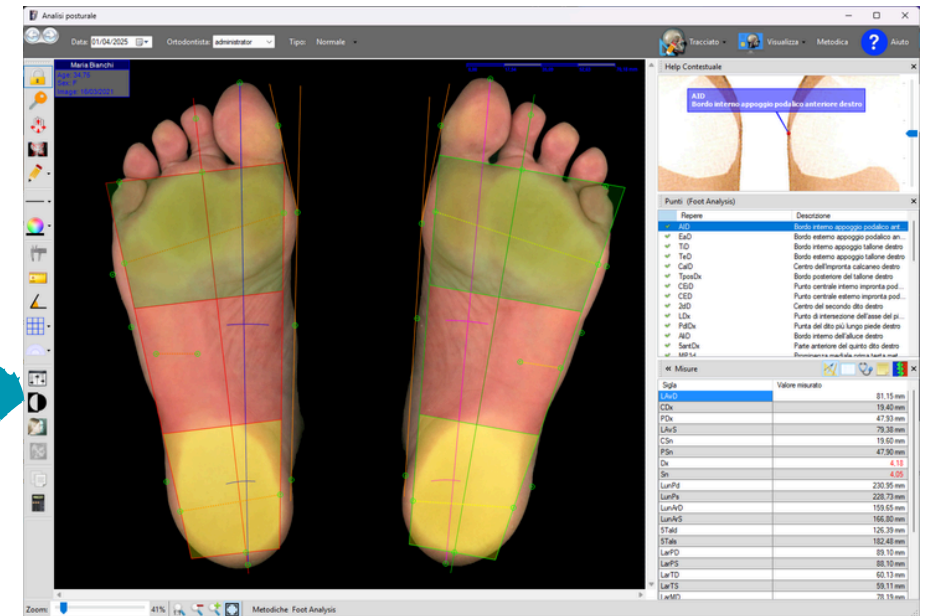
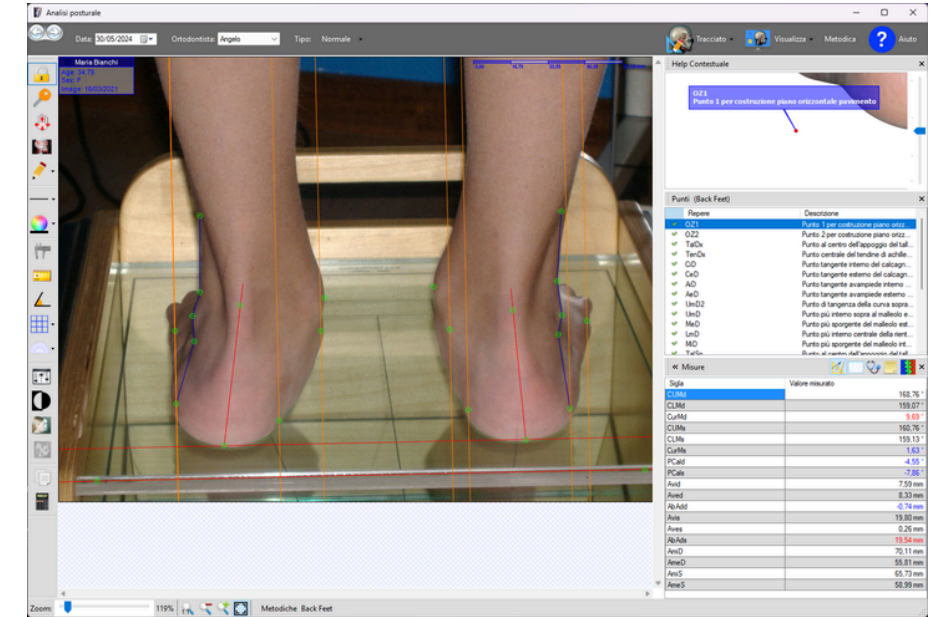
PROCESSING AND ANALYSIS

2

- execution of analyses of the hindfoot and foot support using a validated protocol using the acquired photos, in order to evaluate valgus/varus and type of foot support.



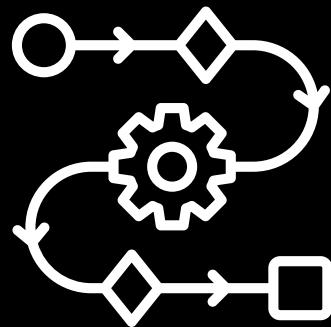
HOW IT WORKS



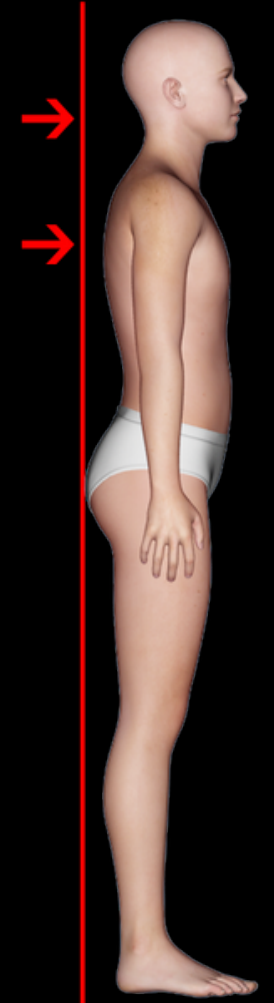
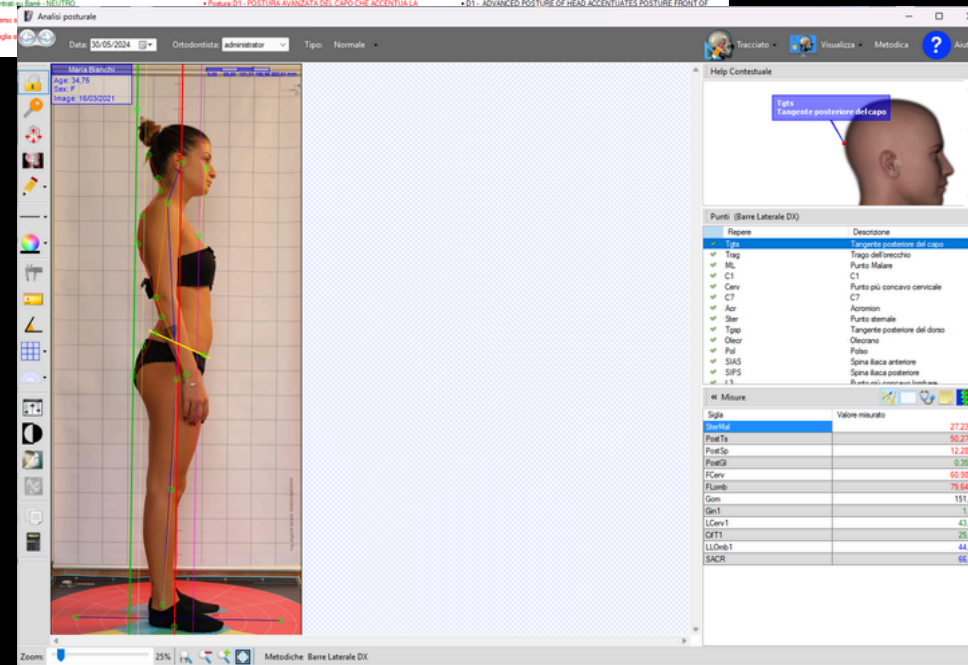
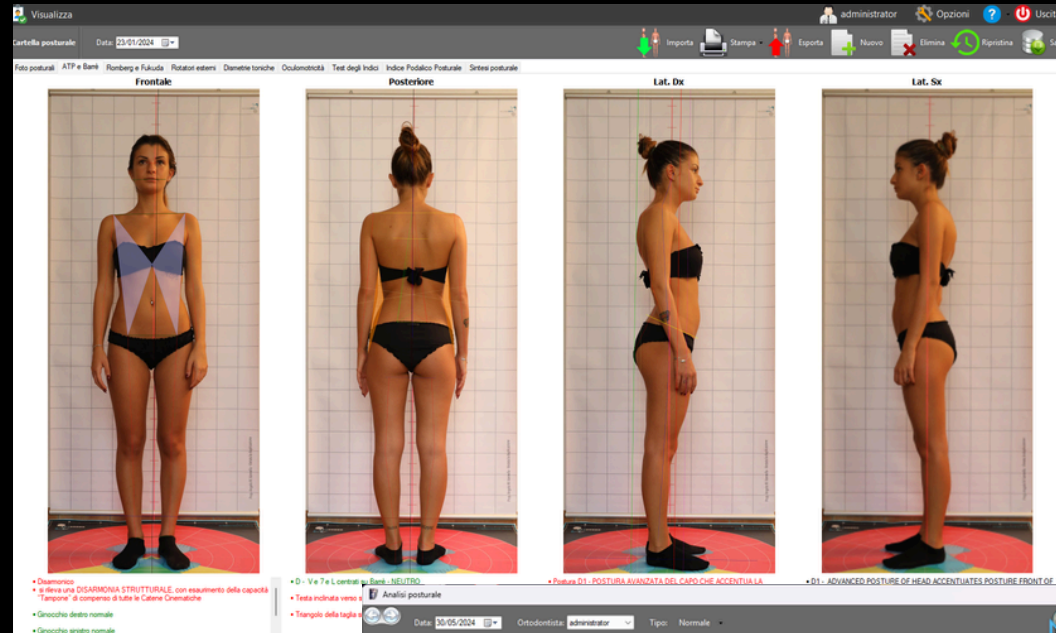
POSTURAL EVALUATION

3

- execution of photographic postural assessment in lateral projection for the evaluation of the position of the scapular plane



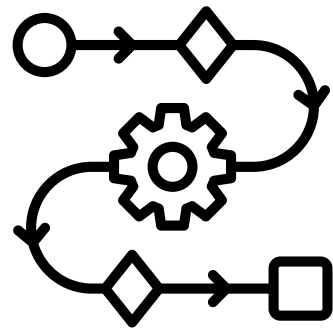
HOW IT WORKS



THE SOLUTION

4

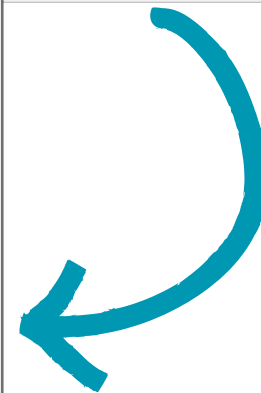
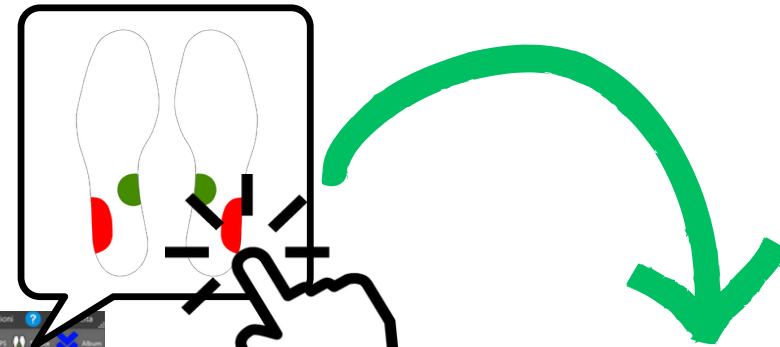
- After collecting the necessary data and performing the analyses, the calculation algorithm compares all the parameters and generates the best solution by arranging the elements in the design positions of the podalic device that the operator will verify before making it executive autonomously or sending the request to the laboratory.



HOW IT WORKS

The software interface is divided into several sections:

- RETROPIEDE SINISTRO / DESTRO:** Shows side views of the feet with various measurement points like 'Tallone', 'Punto delimitato', 'Tallone', 'Asa IIIa post.', and 'Retrocalcaneo'.
- ANALISI PODALICA:** Displays top-down views of the feet with color-coded zones (green, red, yellow, blue) indicating different areas of interest.
- PARAMETER ADJUSTMENT:** A detailed window for adjusting parameters for the 'Sinistra' (Left) and 'Destra' (Right) feet. Parameters include:
 - Tallonetta (0 mm)
 - Elemento anteriore (0 mm)
 - Retrocalcipata (0 mm)
 - Retrocalcipata bassa (0 mm)
 - Lelevre propiocoettivo (0 mm)
 - Elemento interno (0 mm)
 - Flessore 5° dito (0 mm)
 - Sottoscalfoido (2 mm)
 - Retrocalcoido (1 mm)
 - Sottoscalfoido lungo (0 mm)
- REPORT:** A summary window titled 'Sintesi delle valutazioni effettuate' containing text such as:
 - 'Dalla valutazione della verticale di Barri in latero laterale si riscontra un soggetto "Postura con piano scapolare anteriore".'
 - 'Valutazione del piede destro: L'appoggio podalico del piede destro è Cavo 1°'. Il retro piede destro presenta un punto calcaneare Valgo con un angolo di -15°.'
 - 'Valutazione del piede sinistro: L'appoggio podalico del piede sinistro è Cavo 1°'. Il retro piede sinistro presenta un punto calcaneare Valgo con un angolo di -15°.'
 - 'Valutazione degli arti inferiori: Ginocchia Normali.'



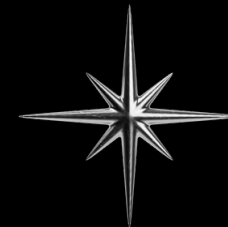


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Customer Feedback



"A unique and very reliable solution. By sending the project to the laboratory, I quickly receive the packaged solution for my patient"

Chiara F.
Milano



"Finally I can autonomously generate podalic neuropostural remodulation devices and verify their effectiveness"

Gabriele S.
Brescia



"This solution, in addition to having helped with postural rebalancing, has increased patient loyalty thanks to the high level of satisfaction"

Elio S.
Perugia

