

Cad Modelling Ergonomics Srl is glad to introduce you the new portable *bodyscanner*
Body- ScanFit®

“UNDER THE GARMENT, THE MAN”- THE SOLUTIONS FOR THE ECONOMIC CRISIS OF THE APPAREL SECTOR



BODY-SCANFIT® IS CONTAINED IN A SUITCASE!

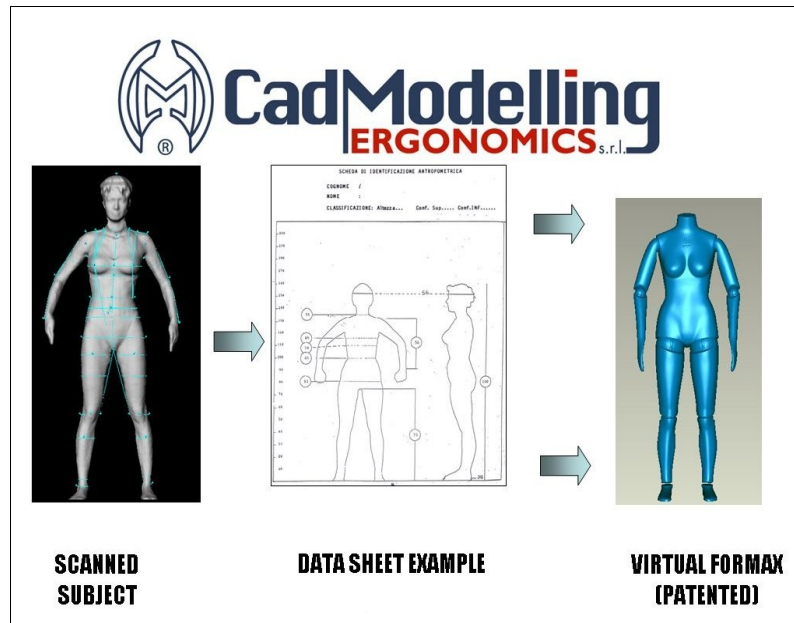
- THE BRAND NEW PORTABLE **BODY-SCANFIT®** BODYSCANNER COMBINED WITH THE CLASSIFICATION SOFTWARE **FX-FIT** IS ABLE TO:
- SCAN THE SUBJECT AND CREATE A VIRTUAL AVATAR
- TRANSFORM THE VIRTUAL AVATAR INTO **FORMAX®**, REAL FIT-MANNEQUIN

Body-ScanFit® is a complete low cost scanning system for human body, **easy portable in a trolley**, thought and projected for garment industries.



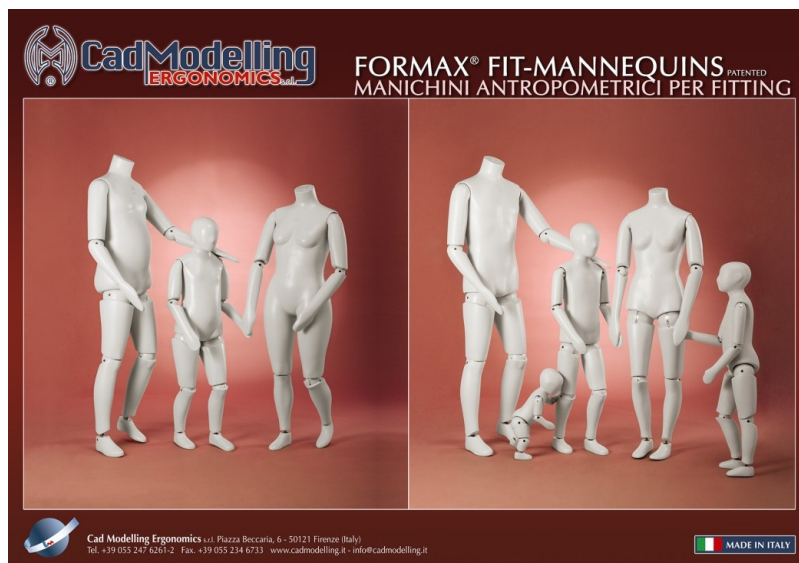
Body-ScanFit® Scanning process just takes 4 seconds and is able to :

- restore** accuracy and real size of scanned people in 3D
- measure** people, extracting the required measurements (height, length, circumferences, etc.)
- classify** the measured body shapes into morphological families



Related to the "Physical body shape program" created by Silvio Quattrocchio and represented by **FORMAX®, Body-ScanFit®** is the perfect tool for realizing and improving both the *made to measure* and the "mass customization" productions.

Through the morphological shape of the scanned customer, the **Body-Scanfit®** system allows the acquisition and extraction of anthropometrical measures in order to create a "made to measure" garment.



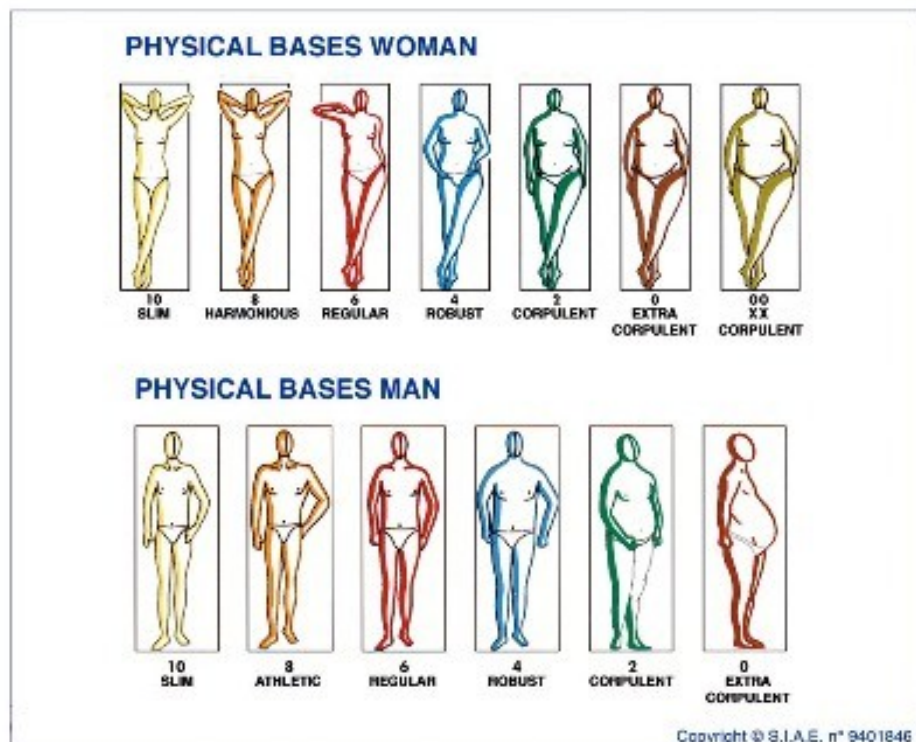
The New Concept of **TAILOR MADE** through **Cad Modelling Ergonomics** process chain for *made-to-measure* garments, available just in 3 weeks after the order, guarantees a fine manual



craftsmanship. Cad Modelling Ergonomics, mixing its technological expertise and the typical "made in Italy" aesthetic and details perfection of tailor-made, offers a perfect synthesis of past and future.

Cad Modelling's classification software **FX-FIT**, which **Body-ScanFit®** is integrated with, allows either the manual introduction of measurements - following software specific parameters, or the standard acquisition of the measurements obtained through the scanning (thanks to the software interface).

FX-FIT classification system is able to compare customer's body shape with the proper database and classify it into morphological family.



Thanks to this system it is possible to:

- **Acquire measures** with accuracy, efficiency, simplicity and rapidity
- **Create a customers' data-base** in order to know and foresee the market's scenario and build customer loyalty
- **Send** information valid to create garments to manufacturers, creating a **virtuous circle** along the whole pipeline (production department- fitting control department- retailer and customer)
- **Optimize** the on-line purchase-orders procedure thanks to the resulting database
- **Offer** the customers online catalogue for sample pre-view
- **Offer** the customers a "MADE TO MEASURE" suit in just 3 weeks, using the best "Made in Italy" fabrics and expertise.



BODY-SCANFIT® / FORMAX® INTEGRATED PROCEDURE

