WHOLEGARMENT® an
Revolution in Knit Pr
and Distribution

WHOLEGARMENT® is not just bartender
without bars. It is a completely new
category of bartender, based on one
think of all stages of the knit supply chain
from planning and design, production,
distribution, marketing and retail sales.

Bringing Knit Production Back to
the Consumer Market

The textile industry has shifted its production
base offshore in search of cheaper wages
and a steady workforce, but
there is an upturn in attention concerning
the recent trend in returning knit production
back to markets in which knitted goods
are consumed. With high productivity and
high tempo, the re-shoring of knit manufacturing
can be achieved at lower cost. WholeGarment® production
will surely bring

Increased sales and increased orders
are one of the most important
differences between WholeGarment® production
and APEX3 system, WholeGarment® production will surely bring

WholeGarment® solutions

Conventional knit production

Product planning must begin early
due to time spent on sample-
making.

- Time, cost and material are
required for repeated production
of actual samples.

- Production volume is based
on best guess, with constant
inventory risk.

- Skilled parts require time and
cost for sewing.

- Sewing is based on individual
skilfulness, and therefore
quality is inconsistent.

- Aggressive inventory
management may lead to
lower inventory and reduced profits
due to discounting.

- Conventional inventory
management may lead to
stock loss.

- Conventional inventory
management may lead to
overstocking.

- Conventional inventory
management may lead to
higher stock levels.

APEX3 supports product planning,
design and presentation.

- Virtual sampling minimizes time
and cost spent on actual sample-
making. Reduced iterations allow places
time for product planning without
compromise due to lack of time.

- Realistic virtual samples can be used
in pre-production.

- Pre-samples provide forecasting
demand, allowing optimized
production volumes. Customer
feedback can be used to perform
near-term decision making.

- Reduced inventory
prevents leftover stock,
avoiding bargain sale. Consumption
across all price points maximizes profits.

- Even if an item goes out of stock, on-demand
production capability allows for re-order
production for replenishing inventory.

WholeGarment® production with
APEX3

- Production with WholeGarment® and APEX3
- Time saved through shortened leadtimes

- Reduced amount of time to go from
number of product releases in a single season.

- WholeGarment® solutions