



 **DI**REN
MAKINA
AR-GE

your reliable partner

**WAREHOUSE
MANAGEMENT SOFTWARE**

DIMAK DIREN MACHINERY R&D

Having great contributions to the national economy by virtue of the long-standing background that dates back half a century and the knowledge possessed, Dimes Food Industry and Trade Company engaged with numerous research and development activities in the past and performed solemn studies as regards both the food processing operations and food processing machinery.

In line with the developments experienced in the economics of both our country and the world, Dimes Gıda established and carried into effect DIMAK Diren Machinery R&D Company in order to carry on the business in such manner capable of responding to the needs of all companies both in our country and in the countries located in the geography in a more institutional and more competitive environment by virtue of the studies carried out within its structure.

DIMAK Diren Machinery R&D is incorporated in İzmir Kemalpaşa Organized Industry Zone. It is a R&D company incorporated as regards research and development of the products related with the fruit juice and dairy products, food processing machinery and the machinery and equipment required by this sector.

Currently active in the field of "Food Processing Operations", "Food Processing Auxiliary Equipment", "Food Production Machinery", "Warehousing and Warehouse Management Systems", and "Logistic Operation Machinery and Equipment", Diren Machinery R&D implements very authentic projects intended for the Food Industry, which did not attract attention until this day, through its expert staff.

In the modern world where time represents the greatest cost, rapid advancements at the technology paved the way for developing different solutions also for warehouse management systems. Ability to ensure perpetuation and online monitoring for placement of the stocks to the shelves with mechanization as well as their accurate traceability becomes more of an issue.

Taking into consideration the aforementioned essential criteria, DIMAK-Diren Machinery R&D enables performance of your incoming and outgoing product operations in the swiftest and most accurate manner taking into consideration the criteria such as stock follow up and location follow up for your products or products of other customers/suppliers.

ADVANTAGES:

1. Optimization of shelf use
2. Warehouse optimization
3. Assure recognition of the location/cell where the stocks are available,
4. Retrospective traceability of the stocks
5. Decrease at the loading-unloading operation durations
6. Ability to trace circulation of the products inside the warehouse instantly and ability to keep the instant records for the operation processes
7. This software is modifiable in compliance with the customer's needs and special conditions without observing the first-in first-out (FIFO) logic and is capable of withdrawing the product from the desired position at the desired time and shipping of the product to the desired location/cell

TECHNICAL FEATURES:

- Ability to integrate software such as LOGO Unity, Netsis, SAP, etc.,
- SQL database (MS SQL),
- Ability to modify all titles by the customer as desired,
- User authentications on the display, report and area basis,
- Ability to transfer all authorized data to the Office environment (transfer to excel and word),
- Ability to trace incoming, outgoing products and stocks over the network by the company executives (additional module),
- Sending all authorized documents via mail and fax,
- Remote access outside the headquarters,
- Ability to use Batch, RF, RFID barcodes.



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