

### Short history of the company



1994. Year of foundation

1995. KVJ Művek became official supplier of MS Rt.

1995. Start of production parts to SWIFT

1996. ISO 9002:1994

1999. Official supplier of containers for WAGON R

2000. Start of production parts to WAGON R

2002. ISO 9001:2000

2003. Official supplier of containers for IGNIS

2003. Start of production parts to IGNIS

### Short history of the company



2004.	Official supplier	of containers	for SWIFT
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2004. Start of production parts to SWIFT

2004. ISO/TS 16949:2002

2005. ISO 14001:2004

2005. Official supplier of containers for SX4

2006. Start of production parts to SX4

2007. Official supplier of containers for SPLASH

2007. Start of production parts to SPLASH

2009. Official supplier of containers for new SWIFT

2010. Start of production parts to new SWIFT

# KVJ Művek Zrt. Nagyvenyim Key benefits



All racks can be custom made according to spacifications.

These containers are specially developed storage containers that are suitable for the storage and transport of different industrial components.

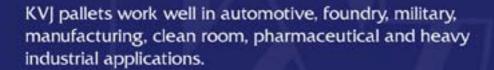
They can be fitted one into another both in opened and closed state and in such manner the space utilisation can be optimised.

The containers can be handled by for klift and ensure that the elements are not demaged neither during the transport not the storage.





Key benefits



KVJ pallets can carry extremely heavy objects and are capable of withstanding rigors of tough environments.

No splinters, that's why metal works well in automated materials handling systems.

Various coatings are applied to protect and improve the life of metal pallets. Options include: powdercoats, wet paint, or galvanized coatings.

Packaging solutions can if required, be completed with plastic or wooden elements.





### KVJ Művek Zrt. Nagyvenyim Vision, Strategy



#### Growth

KVJ's primary focus is on organic growth through a more intense cultivation of established markets. Another important aspect of the growth strategy is also to follow multinational customers in their geographic expansions.

To strengthen the role as supplier of complete packaging solutions to selected market segments, the growth strategy includes co- operation with alliance partners, as well as acquisitions.



# KVJ Művek Zrt. Nagyvenyim Process Workflow

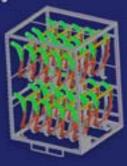






#### Mass Production:

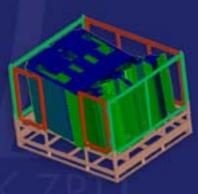
- steel packaging
- plastic parts packaging
- consumer goods packaging
- returnable packaging



# KVJ Művek Zrt. Nagyvenyim Design



As part of the development process CAD-solutions offer a great opportunity to check the feasibility of a project by creating a virtual image of the expected solution. KVJ can provide you fully detailed designs for all your packaging needs.





# KVJ Művek Zrt. Nagyvenyim Design



The CAD data of the part will be read into our CAD system
These data will be used to optimize the positioning of the
parts, critical distances and the ergonomical windows.
Results is a detailed virtual image of the packaging solution.
The benefit of a digital master product model is that it helps to
understand a product at an early design stage.

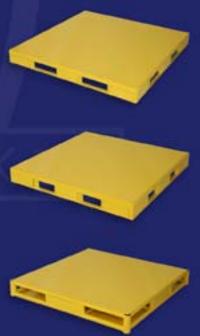




# KVJ Művek Zrt. Nagyvenyim Prototyping & production



Once the design has been perfected, and agreed a prototype will be built. These are made in our own die shop by our technicians using milling and turning machines. This affords us greater flexibility and ensures that deadlines are always met.

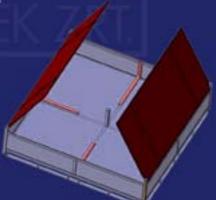


### KVJ Művek Zrt. Nagyvenyim Prototyping & production



Manufacturing operations are continually striving for increased productivity. The goal is to satisfy the customer with exact product, quality, quantity and price in the shortest amount of time.

KVJ production capacity cover all of needs.

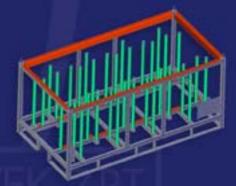


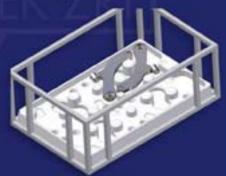
# KVJ Művek Zrt. Nagyvenyim Quality Management



ISO certification
As an ISO-9001 certified company, KVJ is continuously looking for improvements and higher quality standards.

ISO 900 1:2000 ISO / TS 16959:2002 ISO 1400 1:2005





### References



KVJ has many years of experience in the packaging systems. Our references include virtually all the big names from the industry:

Magyar Suzuki Corporation - design&serial production of all special packaging systems

Mercedes-Benz A Class - design&serial production of all packaging

AUDI.

Volkswagen,

Ford.

MAN.

#### TIER 1 suppliers:

Kirchhoff Automotive,

Tower Automotive, Matador Automotive,

Futaba, Kayaba, Gedia,

Tenneco Automotive, IAC Automotive,

ZF Hungaria, Videoton Holding,

Cascade Engineering Europe, ARRK,

Loranger, Gestamp, Arvin-Meritor,







KVJ has more than 10 years of experience in creating containers pallets of automobile steel and plastic parts.



#### Plastic parts such as:

Mirror
Lamp
Head lamp
Condenser assy
Silencer front hood
Garnish assy cowl-top
Air cleaner assy
Box, floor console





Car body components such as:

Panel hood
Panel fender
Panel roof
Panel side body
Panel door
Panel dash
Panel main floor



# THANK YOU FOR YOUR KIND ATTENTION!