

Case

Yara



Assignment

COMPANY PRODUCT: YARA Big Bag Knife has a telescopic handle, which has been designed and developed for use in agriculture for the safe opening of large fertiliser sacks.

THE COLLABORATION: Development and production of prototypes in close collaboration with the customer. Focus on both product functionality and optimisation of manufacturing and assembly.

PRODUCTION: Custom-designed, extruded profiles, CNC-machined parts, handling of all logistics, including procurement of plastic parts, assembly components and customised packaging. Stockholding of finished product, selling and delivering directly to end customers in most of the world.

Solution

- Extruded profiles
- Moulded plastic parts
- CNC machining
- Logistics management
- Final assembly & packaging
- Framework agreement

Result

- Great finish
- Ergonomically functional
- Increased user safety
- Shipping directly to the end customer



ab Aluminium has been a strong partner in the project involving the development and manufacture of Yara Big Bag Knife. ab Aluminium has contributed to development, selection of partners and optimisation of production.

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