



# WELCOME TO DESAPRO INNOVATE TO PROTECT



# Content

- 1. The Company
- 2. Engineering Center
- 3. Manufacturing Excellence
- 4. Products





#### Vision – Innovate to protect

DESAPRO is a international industry leader in specialized premium rack mounts, transit and equipment cases. We provide our customers with innovative solutions to safeguard and protect valuable and precious goods during transport or operation worldwide.

- We have an international foot print
- We cater to different industries
- We manufacture high quality and reliable products



# 2. Engineering Center

Collaboration: we collaborate with engineering teams to design custom packaging solutions

Custom engineering solutions: we develop to the customers packaging application



Compliance matrix: we take customer requirements and ensure the design meets environmental testing

Our Engineers and Drafters use state of the art engineering tools:

Solid works, PDM and Driveworks

FMEA Analysis: We can model the reality of stress to the container



### 3. Manufacturing Excellence



Aluminum Fabrication capabilities: Shearing, punching, bending, welding



30,000 SF of manufacturing capacity



Skilled workforce through DESAPRO manufacturing internal apprenticeship



Supply chain: Strategic parnerships with local manufacturers



ISO 9001:2015: inline and final quality inspection verfication







## DESAPRO House Customized Cases

MILEX 19" inch Rackmount Cases KOOLEX Cooling Solutions

STANEX & AEGIS
Transport Cases

PORTEX Equipment Cases















#### We offer four types of MILEX 19" Transit cases

- Shock Mounted is intended for use in extreme conditions.
   The electronics are attached to a shock mounted chassis, not directly to the shell.
- Hard Mounted is intended for applications where vibration protection is not critical. It is a standard 19 inch case without a shock mounted chassis.
- Wire Rope case with the chassis mounted on stainless steel spiral would wire rope shock absorbers. These types of shock absorbers are used where electronics have to be protected from vibration and particularly severe shock.
- MILEXPRO is the newest generation of robust transit cases. It combines the high value by shortening the integration time of your hardware and easy access during transport and/or in operations.







- Chassis custom fitted to meet your specifications
- Rubber or wire rope isolators based on application and payload requirements
- Custom drawers or slides are available
- Finish to customer specification Chemfliming per Mil-spec Type I or II and/or anodizing





Sizes and finish Custom sizes and colors available

Custom design Foam We offer custom foam inserts in a variety of different materials



#### Features

- Light weight Aluminum
- Stackability
- Reinforece corners
- Heavy duty latches
- Spring-loaded handles
- Reinforced ribs for stability



#### 4. Products: Portex



- Instrument cases that are designed for the most demanding protection of sensitive equipment.
- Produced to fit any customer package needs
- Meets MIL-STD 810 Environmental Protection



