

### INDUSTRY

Food Industry

**SPECIFIC AREA** Kraft Cheese Case Loading System

# **PRODUCT USED**

10" Uticor Power Panel with AB PLC (Data HighwayPlus Network)

## **APPLICATION**

The Uticor Power Panels, in conjunction with the AB PLCs are being used on a Case Loader System in the Nacho Cheese packaging division of Kraft Industries. This machine system performs the following functions- insertion of Cheese packs, sorting of packs, orientationand repositioning of finished packs. The Uticor HMI screen sample below demonstrates how an operator selects the Product type.

#### PowerPanel - [Nacho\_ch\_UTICOR.prp - #3 PRODUCT SELECTION] 😢 File Edit Screen Objects Draw Panel Setup Window Help 🖆 🗅 🖬 👗 🛍 🛍 ∽ ~ I 🖪 🚭 🦹 🔎 🔍 🍳 🍳 🗮 🏥 井 🐬 🔳 🖷 🖻 📟 🗰 O 🗛 🗑 📅 🐝 TRI 🗐 📾 🌼 🔽 🕒 💷 🧥 🖿 🖉 🔟 👹 📽 🐼 😭 ∓ 🎟 🌉 A AI AI 🏯 📝 👬 💲 🗹 🔚 📝 😂 📻 ト 🖊 🗆 🔿 🍯 📮 🗭 🛄 🔍 ° KRAFT ㅋ미지 CHAMPA I GN 🖳 Project Screens **KRAF** NACHO CHEESE 1 - RUN SCREEN CASE LOADING 🧇 2 - MENU SYSTEM 3 - PRODUCT SELECTIC 🕦 4 - MANUAL PRODUCT SELECTION 6 - INFORMATION 1 7 - ALARM HISTORY PRODUCT TYPE NOT SELECTED 1 8 - MONITOR PLC 🔟 9 - OPERATOR JOG 3 inch CUP, 3.5 oz. 10 - MONITOR OUTPUT 11 - MONITOR OUTPUT 3 inch CUP, 4.5 oz. 🔟 12 - MONITOR OUTPUT SCREE 13 - MONITOR OUTPUT ENTER 3 inch CUP, 2.1 oz., 11 LAYERS 14 - MONITOR INPUT M 📚 15 - MONITOR INPUT M 3 inch CUP, 2.5 oz., 8 LAYERS 🔟 16 - MONITOR INPUT M ŵ 17 - MONITOR INPUT M 🔟 18 - MONITOR INPUT M MENU 19 - Emergency Stops 🗄 😽 Alarm Preview PRODUCT NO SELECTED USE UP, DOWN AND ENTER KEYS TO SELECT PRODUCT TYPE.

## WHY UTICOR?

- Stainless steel construction: durable and wash-down, an advantage when cleaning machines
- Versatility:Capability to controlvarious operations like product formats, cycle times etc.
- Decreases manual labor



