

New !



THE FOOD INDUSTRY APPROACH

The LEROY-SOMER response to the challenges faced in the food industry

Partner for many years with equipment manufacturers for the food industry, **LEROY-SOMER**, a specialist in electromechanical and electronic drive systems and industrial alternators is aiming to support all players in this market in their search for improved productivity.

Two important dates demonstrate the involvement of **LEROY-SOMER** in this field:

- ◆ 1999: Launch of the first **IA** ranges, specially designed for food industry applications: **LS IA** asynchronous motors, **Multibloc IA** and **Compabloc IA** geared motors
- ◆ 2006: Launch of the **LEROY-SOMER Food Industry Approach**, that is to say:

FOOD INDUSTRY SYSTEM: Drive systems customised to suit the conditions of use,

FOOD INDUSTRY SERVICE: Services associated with the supply of drive systems.

◆ What is the LEROY-SOMER FOOD INDUSTRY SYSTEM?

This is a range of products adapted to suit all conditions of use:

- **very harsh atmosphere**, high-pressure washing,
- **harsh atmosphere**, low-pressure washing,
- **normal atmosphere**, for normal environments.

The **LEROY-SOMER** product range consists of:

◆ a range of **LSIA ventilated alpax motors**, **Multibloc IA** and **Compabloc IA geared motors** and **associated variable speed drives**,

◆ a new complementary range:

- Non-ventilated cast iron motors and geared motors **with special anti-corrosion surface protection**

- **IP56 KP** non ventilated cast iron FLSIAW motors

- **IP66 KP Multibloc IAW** geared motors, equipped with a non-ventilated cast iron motor, integrating the innovation of the **hollow shaft sealing**

- **IP66 KP** Compabloc IAW geared motors, equipped with a non-ventilated cast iron motor, **stainless steel output shaft** as option.

◆ What is the LEROY-SOMER FOOD INDUSTRY SERVICE?

This is the response to the requirements of manufacturers **as far as service is concerned** and the emphasis on the competence of the **LEROY-SOMER** sales network which provides:

- help with product specification,
- local service due to our 470 sales and service outlets worldwide,
- technical advice and on-site support
- product repairs and modernisation
- emergency stock
- maintenance and on-site service contracts
- recommendations for assembly and servicing
- training.

By entering into this approach, **LEROY-SOMER** and its partners have new assets **to meet the harshest requirements of this market perfectly.**