

ECONOMIC CURING SYSTEMS

SOUCURE

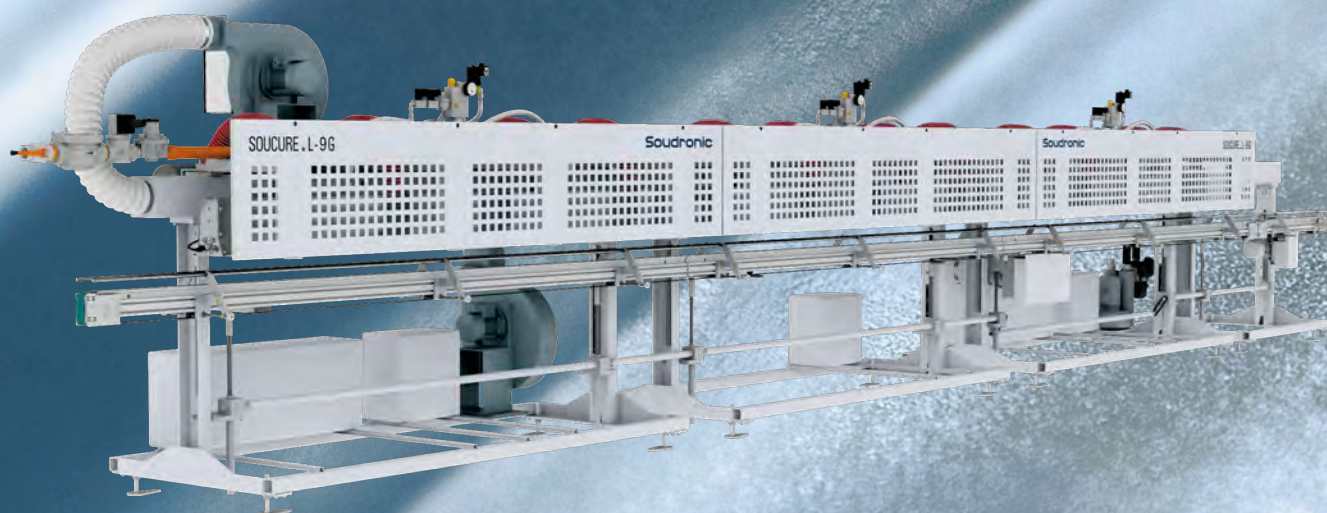
**PROVEN
TECHNOLOGY**

MONEY SAVING

**FAST RETURN
ON INVESTMENT**

**NEW MODULAR DESIGN
AND STATE- OF -THE -ART
TECHNOLOGY**

**EASY TO HANDLE,
OPERATE AND
MAINTAIN**



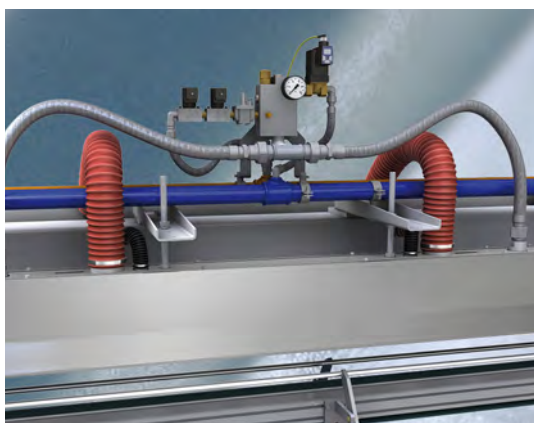
Soudronic

Technology that keeps you ahead

LINEAR GAS HEATING CURING SYSTEMS

SOUCURE LG (gas heating)

TYPE	L-4.5	L-6	L-9	L-12	L-15	L-18
Active curing length	4.5 m	6 m	9 m	12 m	15 m	18 m
Total length (L)	6.75 m	8.25 m	11.25 m	14.25 m	17.25 m	20.25 m
Diameter range	45–330 mm	45–330 mm	45–330 mm	45–330 mm	45–330 mm	45–330 mm



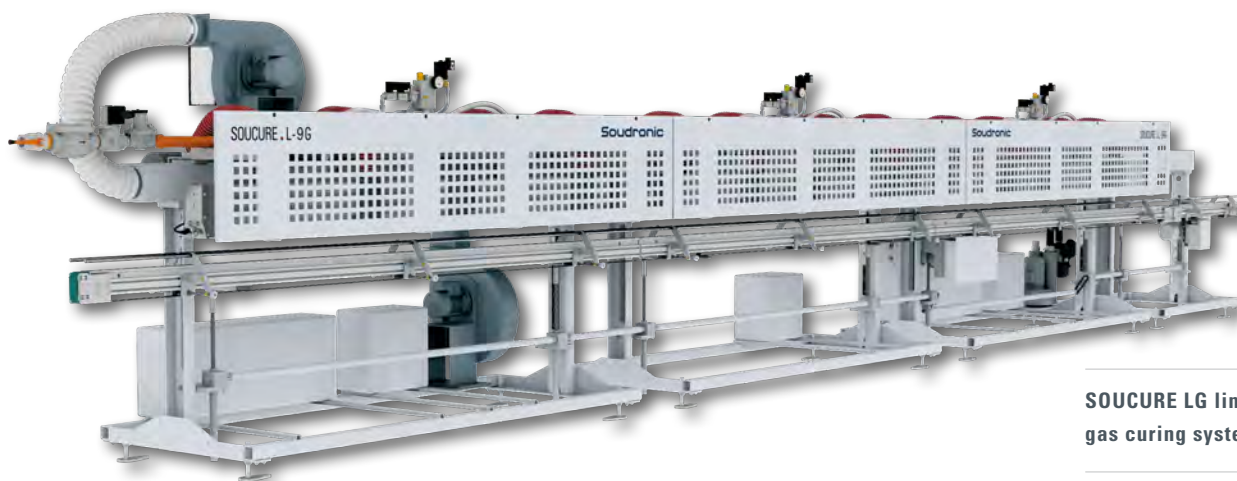
Air - gas mixer unit to SOUCURE LG, for each burner, which allows an individual heat regulation by means of automatic temperature controllers.

The linear gas heating systems SOUCURE LG consist of the following components:

- Modular machine frame
- Magnetic textile conveyor belts
- Hot air burners
- ATR Automatic temperature regulation
- Central diameter adjustment
- Integrated solvent and fume extraction
- Prepared for UNICONTROL
- Exit acceleration conveyor EAC
- Frequency-controlled drives

OPTIONS

- Heat exchanger
- DCS dynamic can separator instead of EAC
- Additional metallic cover



SOUCURE LG linear gas curing system

U-SHAPE GAS HEATING CURING SYSTEMS

SOUCURE UG (gas heating)

TYPE	U-9	U-12	U-15	U-18	U-21
Active curing length	9 m	12 m	15 m	18 m	21 m
Total length (L)	8.2 m	11.2 m	11.2 m	14.2 m	14.2 m
Diameter range	45–200 mm	45–200 mm	45–200 mm	45–200 mm	45–200 mm

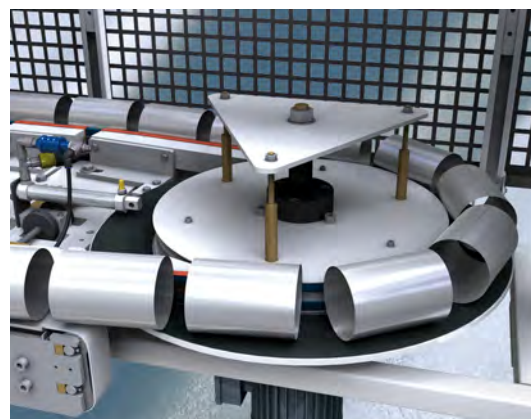
TYPE	U-24	U-27	U-30	U-33	U-36
Active curing length	24 m	27 m	30 m	33 m	36 m
Total length (L)	17.2 m	17.2 m	20.2 m	20.2 m	23.2 m
Diameter range	45–200 mm	45–200 mm	45–200 mm	45–200 mm	45–200 mm

The U-shape gas heating system SOUCURE UG consists of the following components:

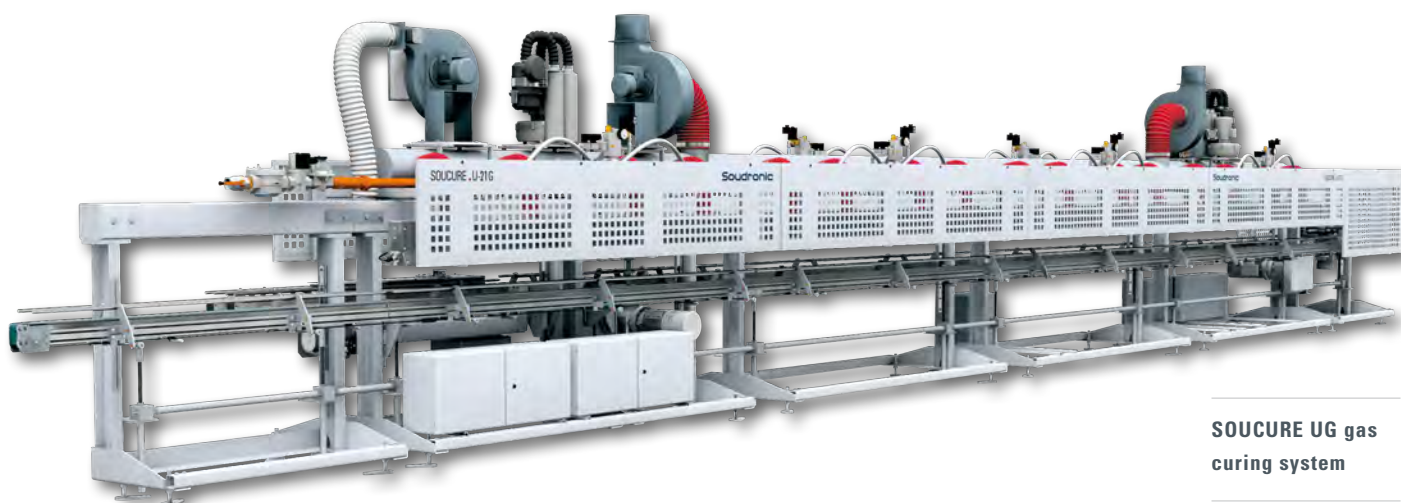
- Modular machine frame
- Magnetic textile conveyor belts
- Hot air burners
- ATR Automatic temperature regulation
- Central diameter adjustment
- Integrated solvent and fume extraction
- Prepared for UNICONTROL
- Exit accelerating conveyor EAC
- Frequency-controlled drives

OPTIONS

- Heat exchanger
- DCS dynamic can separator instead of EAC
- Additional metallic cover



Turning Table to SOUCURE UG



SOUCURE UG gas curing system

SOUCURE LE (electro heating)

TYPE	L-6	L-9	L-12	L-15	L-18
Active curing length	6 m	9 m	12 m	15 m	18 m
Total length (L)	8.25 m	11.25 m	14.25 m	17.25 m	20.25 m
Diameter range	45–330 mm	45–330 mm	45–330 mm	45–330 mm	45–330 mm

The linear electro heating systems SOUCURE LE consist of the following components:

- Modular machine frame
- Magnetic textile conveyor belts
- Hot air heaters
- ATR Automatic temperature regulation
- Central diameter adjustment
- Integrated solvent and fume extraction
- Prepared for UNICONTROL
- Exit acceleration conveyor EAC
- Frequency-controlled drives

OPTIONS

- **Heat exchanger**
- **Additional metallic cover**



SOUCURE LE
electro curing
system

INDUCTION HEATING CURING SYSTEMS

SOUCURE LI (induction heating)

TYPE	L-1.5 OHC	L-3 OHC	L-1.5 B	L-3 B	L-3	L-4.5
Active curing length	1.5 m	3 m	1.5 m	3 m	3 m	4.5 m
Total length (L)	4.25 m	5.25 m	1.5 m	3 m	5.25 m	6.75 m
Diameter range	99–330 mm	99–330 mm	99–330 mm	99–330 mm	99–330 mm	99–330 mm

TYPE	L-6	L-9	L-12	L-15
Active curing length	6 m	9 m	12 m	15 m
Total length (L)	8.25 m	11.25 m	14.25 m	17.25 m
Diameter range	45–200 mm	45–200 mm	45–200 mm	45–200 mm

The induction heating systems SOUCURE LI consist of the following components:

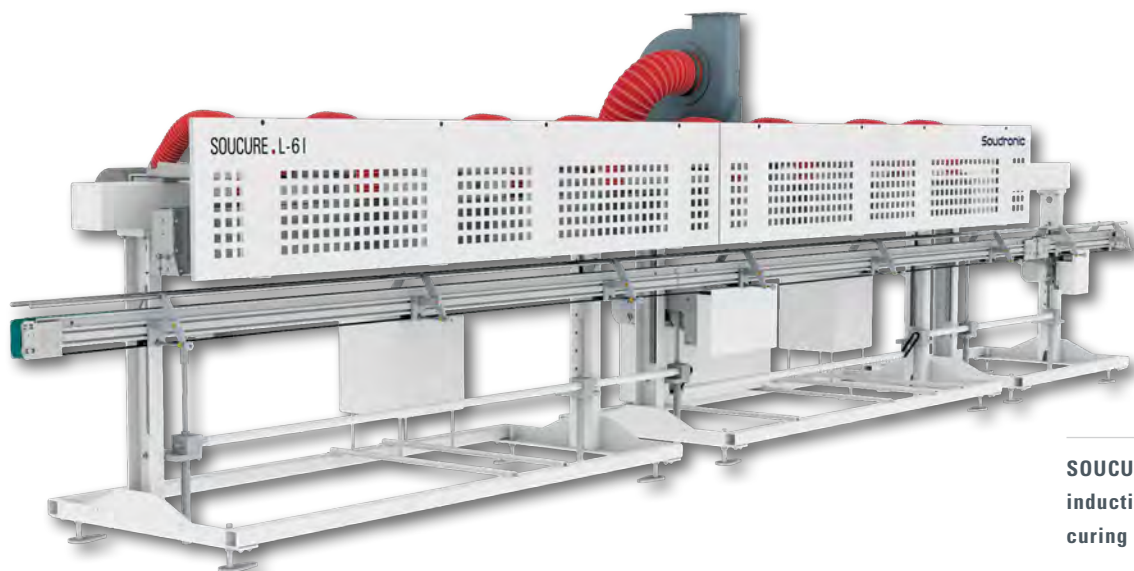
- Modular machine frame
- Magnetic textile conveyor belts
- Induction elements
- Central diameter adjustment
- Prepared for UNICONTROL
- Exit acceleration conveyor EAC
- Frequency-controlled drives

OPTIONS

- **Additional metallic cover**



Induction element

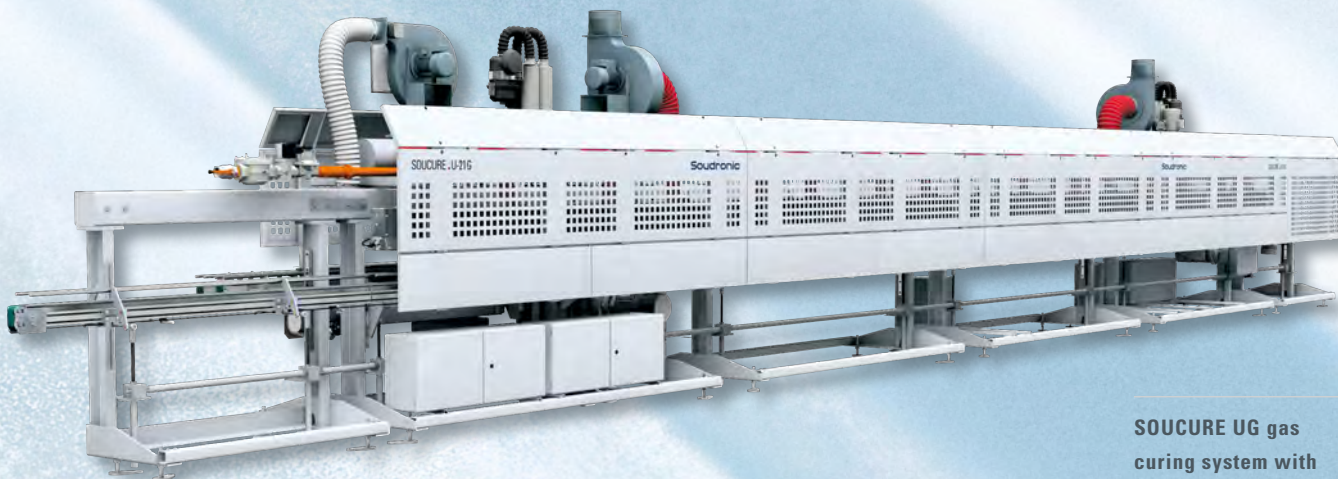


SOUCURE LI
induction
curing system

ADDITIONAL METALLIC COVER



SOUCURE LG gas curing system with additional metallic cover (as an option)



SOUCURE UG gas curing system with additional metallic cover (as an option)

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