

STEPHAN  
PRODUCT PORTFOLIO  
Industrial Machines



# STEPHAN MACHINERY

STEPHAN Machinery was founded in Hameln in 1953 and soon attained a leading position in the market. Now STEPHAN Machinery can look back on 60 years of experience in the food industry, supplying many leading food brands with customised machinery that supports their production processes most efficiently. Customers across the world are trusting STEPHAN Machines when it comes to mixing, dispersing, emulsifying, cooling, direct and indirect heating, cutting, cooking etc.

In recent years STEPHAN Machinery has developed into the market leader in the field of machinery for processing convenience food and dairy products, meat and confectionery.

## The products to be produced are:

- ✓ MAYONNAISE / KETCHUP / DIPS
- ✓ READY MEALS
- ✓ SOUPS
- ✓ PASTA
- ✓ BABY FOOD
- ✓ PROCESSED CHEESE
- ✓ ANALOGUE CHEESE
- ✓ CHOCOLATE FILLINGS
- ✓ MEAT EMULSIONS
- ✓ LIVER PÂTÉ ETC ...





# STEPHAN BATCH SYSTEMS

## BATCH SYSTEMS FOR THE DAIRY, CONVENIENCE FOOD AND CONFECTIONERY INDUSTRIES



STEPHAN Universal Machines

Type		UM 70	UM 130	UM 200
Batch size up to	l	55	90	170
Capacity up to	l/h	330	540	1020

- /// PROCESSED CHEESE
- /// MAYONNAISE
- /// KETCHUP
- /// HORSERADISH, DIPS
- /// BABY FOOD
- /// SAUCES, DRESSINGS
- /// CHOCOLATE FILLINGS
- /// MARZIPAN
- /// SURIMI
- /// FRESH CHEESE PREPARATIONS
- /// EMULSIONS



STEPHAN TC COMBICUT

Type		TC 300	TC 400	TC 600	TC 850
Batch size up to	l	100 – 220	130 – 280	200 – 420	300 – 580
Capacity up to	l/h	1200	1500	2700	3600

- /// PROCESSED CHEESE, BLOCK AND ANALOGUE
- /// HORSERADISH, DIPS
- /// SURIMI
- /// LIVER PÂTÉ
- /// MARZIPAN

Applications are only examples. Capacity depends on the product, recipe and machine layout.



# STEPHAN BATCH SYSTEMS

## BATCH SYSTEMS FOR THE DAIRY, CONVENIENCE FOOD AND CONFECTIONERY INDUSTRIES



STEPHAN COOK-IT®

Type		CI 400	CI 800	CI 1200
Batch size up to	l	400	800	1200
Capacity up to	l/h	1200	2400	3600

- /// READY MEALS
- /// SOUPS
- /// RICE
- /// PASTA
- /// POTATOES
- /// VEGETABLES
- /// MEAT
- /// FISH
- /// POULTRY
- /// STEWS
- /// SAUCES



STEPHAN Cooking Mixer

Type		KM 800	KM 1200
Batch size up to	l	800	1200
Capacity up to	l/h	3200	4800

- /// READY MEALS
- /// SOUPS
- /// RICE
- /// PASTA
- /// POTATOES
- /// VEGETABLES
- /// MEAT
- /// FISH
- /// POULTRY
- /// STEWS
- /// SAUCES





STEPHAN COMBITHERM

Type		CT 800	CT 1200
Batch size up to	l	800	1200
Capacity up to	l/h	3200	4800

- /// BABY FOOD
- /// PUREED FOOD
- /// SPREADS
- /// LIVER PÂTÉ
- /// HORSERADISH
- /// DRESSINGS
- /// PROCESSED CHEESE (PUMPABLE)
- /// FRESH CHEESE PREPARATIONS



STEPHAN VACUTHERM® SYSTEM

Type		VMC 400/15	VMC 800/150	VMC 1200/150
Batch size up to	l	400	800	1200
Capacity up to	l/h	1600	3200	4800

- /// MAYONNAISE
- /// KETCHUP
- /// DRESSINGS
- /// DIPS
- /// CLASSICAL SAUCES
- /// PASTA SAUCES
- /// SOUPS
- /// BABY FOOD



# STEPHAN CONTI-LINES

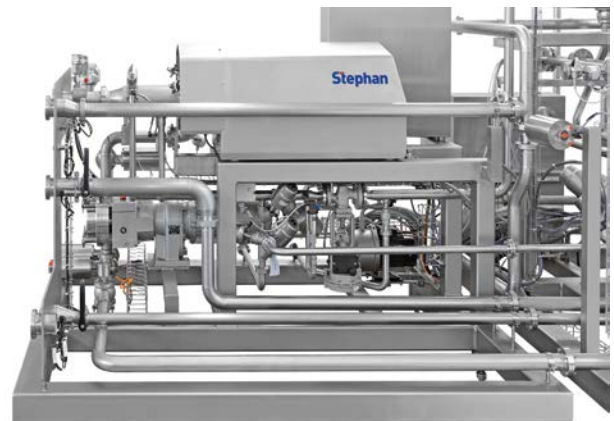
## CONTI-LINES FOR THE DAIRY AND CONVENIENCE FOOD INDUSTRY



STEPHAN UHT SYSTEM

Type	UHT 500	UHT 1000	UHT 2000	UHT 4000	UHT 6000
Capacity up to	100 – 500 l/h	200 – 1000	400 – 2000	800 – 4000	1200 – 6000

- /// PROCESSED CHEESE (SPREADABLE TYPES, SLICEABLE TYPES, ANALOGUE CHEESE)
- /// CHEESE SAUCES
- /// DIPS



STEPHAN CONTINUOUS COOKER

Type	CC 1000	CC 2000	CC 4000	CC 6000
Capacity up to	300 – 1500 l/h	400 – 2000	800 – 4000	1200 – 6000

- /// PROCESSED CHEESE (SPREADABLE TYPES, SLICEABLE TYPES, ANALOGUE CHEESE)
- /// BABY FOOD
- /// SAUCES, SALSAS
- /// KETCHUP
- /// SOUPS
- /// PUREED FOOD





STEPHAN CONTI-LINES

Type		CL 3000	CL 5000	CL 10000
Capacity up to	l/h	1000 – 3000	3000 – 5000	5000 – 10000

- /// MAYONNAISE
- /// SALAD CREAMS
- /// KETCHUP
- /// SAUCES
- /// CREAM SOUPS
- /// SALSAS
- /// BABY FOOD
- /// HOSPITAL FOOD
- /// VEGETABLE PUREE

STEPHAN EMULSIFYING MODULE

Type		EM 3000	EM 5000	EM 10000
Capacity up to	l/h	1000 – 3000	3000 – 5000	5000 – 10000

- /// MAYONNAISE
- /// EMULSIFIED PRODUCTS

The machines shown are for illustrative purposes only. Actual machine construction may vary by specification.

# Stephan Machinery

## WORLD WIDE AT YOUR DISPOSAL

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