

# Contract Manufacturing

Connecting Competences. Realizing Ideas.



Products, Project Management and Services  
for the Healthcare Industry

**B | BRAUN**  
SHARING EXPERTISE

# Sharing Expertise.

## System-built solutions

*As one of the leading companies in the healthcare market B. Braun stands for reliability and professionalism. No longer satisfied with products by themselves, our customers simply want more: involvement throughout every part of the process – research, development, registration, production, packaging, distribution and application.*

*Thanks to competences spanning our entire global corporate network, we make your vision a reality – with system-built solutions. After all, when we share expertise we also share success.*

*Enhanced efficiency, innovative products and sustainable services are just a consultation away.*



# Sharing Success.

## Pharmaceutical Contract Manufacturing

Contract Manufacturing means production and filling of pharmaceuticals according to your specifications. Whatever option you choose, we fill solutions for irrigation, infusion therapy and volume replacement as well as standard injectables and anesthetics. We also fill dermatological products like creams, gels and pomades.

Benefit from our in-depth knowledge in the production of drugs from aqueous solutions to lipid emulsions. With our technologies we will meet your challenges concerning processes and packaging.

## From bottle to body

Take advantage of our expertise in the field of processes, solutions, containers, materials and compatibilities – our technology meets your requirements. We are able to produce standard and custom solutions in small and large volumes.

Depending on the requirements of your solution, we can offer the right container. The correct choice of material is made following stability and compatibility analysis. And it does not stop there – our broad range of medical devices acts as a complement to the entire drug application system.



# Corporate Partners.

OEM Division

## Business partnerships that work

Partnering with B. Braun gives you access to complete project management capabilities. From your first idea to the successful market launch, you can bank on us for the experienced input you need. Boost your success with our professional, system-built solutions.

### Analytical Services

We will analyze the compatibility and stability of your solutions and drugs according to ICH upon agreement of a stability protocol.

### Galenic Development Support

We will develop suitable galenic preparations in hydrous solutions and lipid emulsions including stability tests for your drugs.

### Pilot Batch Production

Benefit from our support in product development. We back you up with clinical trials pilot batch as well as placebo batch production accompanied by our support of documentation.

### Private Labeling

We are capable of producing your labels, imprints and wrappings, each tailored precisely to your specifications.

### Compatibility (ConComp)

The ConComp database is a unique source of information for all your compatibility questions on drugs, container materials and IV solutions.

### Regulatory Support

We will support you on a variety of regulatory issues providing technical documentation, product master files, safety sheets and certificates of analysis.

### Customer Service

Our professional Customer Service team is always committed to providing the utmost care and attention in processing and managing your orders. Benefit from our central order processing and distribution services. We can deliver goods either to your warehouse or directly to your customer.



# Sharing Success.

OEM Division

## Your benefits

- Instant access to our company's knowledge of healthcare, markets, processes, technologies and products
- Improved efficiency resulting from time and cost savings
- Enhanced product portfolios
- Shorter times-to-market
- Lower investment in development and research
- Access to emerging international markets

Contract Manufacturing

Customer Service

Private Labeling

Regulatory Support

Compatibility

Pilot Batch Production

Galenic Development

Analytical Services



# Containers at a Glance.

OEM Division



Bottles

## Ecoflac® plus

100 ml, 250 ml, 500 ml,  
1000 ml



## Glass bottles

100 ml, 250 ml, 500 ml,  
1000 ml



## Vials

2 ml, 5 ml, 10 ml, 20 ml,  
50 ml, 100 ml



## Ecotainer®

250 ml, 500 ml, 1000 ml



## Ecolav®

30 ml, 100 ml, 250 ml, 500 ml,  
1000 ml



Ampoules

## Mini-Plasco®

5 ml, 10 ml, 20 ml



## Glass ampoules

1 ml, 2 ml, 3 ml, 5 ml, 10 ml,  
20 ml



Tubes

## Tubes

2 g - 200 g



Bags

## Ecobag®

50 ml, 100 ml, 250 ml, 500 ml,  
1000 ml, 3000 ml, 5000 ml



## Nutriflex®

2 Chamber  
1000 ml, 1500 ml, 2000 ml



## NuTRIFlex®

3 Chamber  
1250 ml, 1875 ml, 2500 ml

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