

Electric ALLROUNDER 470 A

Technical injection moulding



**Material: LSR Elastosil
LR 3003/50**

Cycle time: 40 s

Number of cavities: 4

Part weight: 3 g

**Application: Silicone gaiter
for medical device**



Electric ALLROUNDER 470 A

LSR production in clean manufacturing environment



**Individually adapted
high-end technology**

- Clean air module with ionisation (class ISO 3)
- Direct injection via cold runner
- Special demoulding device integrated in SELOGICA

Electric ALLROUNDER 470 A

Enhanced production efficiency

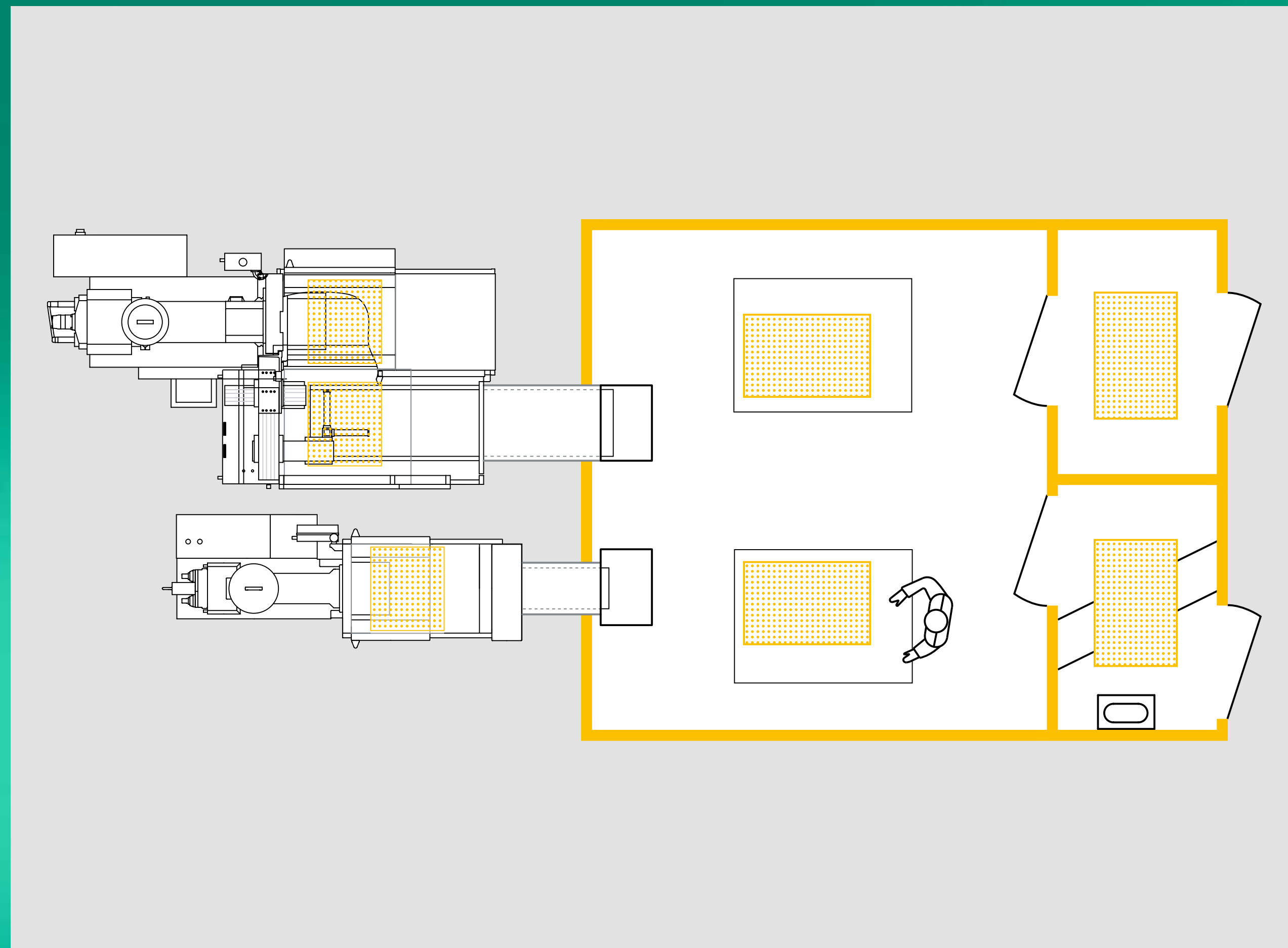


**Production of LSR parts
without reworking –
with high-end technology**

- **Prevention of contamination and static discharge**
- **Waste-free production**
- **Reliable demoulding**

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Efficient clean room concept

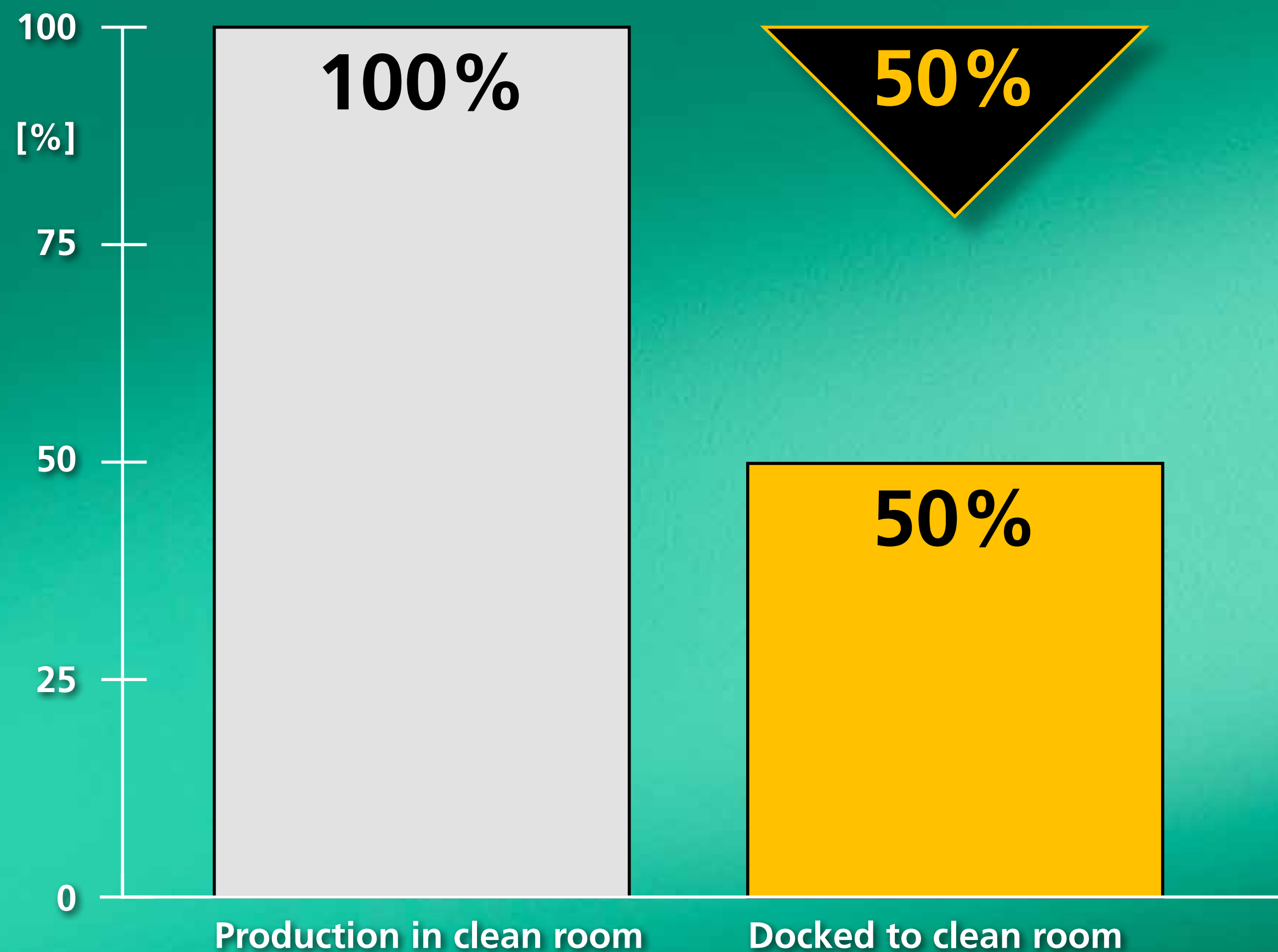


Connection to clean room

- Production outside clean room under clean manufacturing conditions
- Contamination-free transport of parts to the clean room for further processing

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Enhanced production efficiency



**Minimised
clean room volumes –
with connection
to the clean room**

- Energy savings – low particle contamination and thermal loading in clean room
- Simplified setup – operation outside the clean room