





# **EUROPRESS GROUP OY**

Kerava, Finland

# **DELIVERY IN 2019**

Blastman B20LWS robot



"The robot has completely replaced one of the operator's heaviest work phases, which has been often a factory bottleneck in the past. We are pleased with the investment after keeping the utilization rate high due to systematic preventive maintenance."

Markus Lahtinen, Vice President of Production, Europress Group Oy

# **OBJECTIVE**

Automize production

Improve quality and efficiency

Improve health and safety of operators

# PROCESS INFORMATION

# Workpiece

- Waste press containers

# Workpiece condition

- New production and existing coating

#### **Pressure**

- 7 - 8 bar

#### **Abrasive**

- Steel grit

### Nozzle / robot

- 1 x 19 mm

### Efficiency

 $-75 - 125 \text{ m}^2/\text{h}$ 

# Typical manual blasting efficiency

- 5-10 m<sup>2</sup>/h for a similar process

### **Cleanliness**

- Sa 2,5