Introduction

• Roosen BPL develops and produces handling equipment

• Roosen BPL delivers standard and custom-made solutions for every handling situation

• Founded in 1986 under the name Brubek → Brubek Power Lifting (BPL)

• Member of Roosen Industries group since 2013
Handling of Products

Some product examples:

- Rolls
- Axis / shafts
- Plates & Panels (metal, glass, wood)
- Metal products
- Pallets
- Barrels & Drums (and jerrycans)
- Tubes & Profiles
- Bins & Crates
- Bags
- Carton Boxes
Several market examples

- Food
- Printing
- Automotive
- Mechatronics/Assembly
- Logistics
- Metal processing
- Pharmacy
- Packaging
- Agricultural
- Wood processing
Some of our valued customers
Handling Types

Cable Column System

- Lift and turn products inside their gravity point
- Fast lifting and lowering
- Load: max. 680 kg

Fixed Arm Column System

- Lift and turn products outside their gravity point
- Accurate positioning of products
- Load: max. 1,200 kg
Handling Types

Rail System (cable & fixed arm)
- Large working range
- Large working height
- Load: max. 680 kg

Short Column system
- Height: 2000mm
- Load: max. 400 kg
- Working diameter: max. 6 meter
One of the options for the columns: a forklift plate.

With this plate the column does not need to be mounted into the concrete flooring and the device can be moved with a forklift to serve multiple workplaces.
Pallet handling

**Inverter (180 degree)**
- Change pallets or turn products
- Load: max. 2.000 kg
- Height Range: 600 – 2.080 mm

**Tipper (90 degree)**
- Change Pallets or Tilt products
- Load: max. 3.000 kg

**Dumpster**
- Dumping of the content from a pallet
- Load: max. 3.000 kg
When a lot of movements are needed the handling can be automated and can be done by a robot.

Depending on the size, weight and needed working radius different robots can apply.
Project approach

1. After RFQ - we perform an intake at the customers location

2. We provide our customer with our offer (turn-key project)

3. On acceptance and the order is given, we process accordingly:
   1. Compose the design and final release from the customer
   2. Start purchase, production and assembly
   3. FAT (Factory Acceptance Test) – customer at our factory or by video before transportation
   4. Installation and SAT (Site Acceptance Test) – at customers’ location. Instructions are given. CE-declaration is handed over.

4. Inspection & Maintenance – at your service!
Why a BPL solution?

- More than 30 years active in handling equipment throughout the world
- Multiple safeties build in for secure and safe handling (CE certified equipment)
- In-house Engineering and Assembly – Made in Holland
- Very little maintenance needed and longevity due to smart designs
- Standard and Custom-made solutions available
Thank you for your interest!!

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Your partner in handling