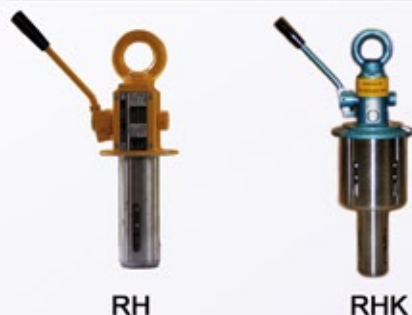


DOUBLE JU INTERNATIONAL Ltd.

Distribution of BARTHOLOMY Reel Handling Units



BARTHOLOMY RH REEL LIFTER / BARTHOLOMY RHK REEL LIFTER COMBINED



RH

RHK

Reel data:

Reel weight standard, G: 1.000, 2.000 kg, Gmax: 4.000 kg

Core size standard, d: 70, 76,2 and 150, 152,4 mm

Available gripper for core size, d: 30 - 650 mm

Any other dimension on request

REEL LIFTER Combined for different core sizes

Manual switch: gripping / releasing

Working operation:



1. Inserting



2. Manual switch to gripping



3. Lifting

BARTHOLOMY AL AUTO-LIFT / BARTHOLOMY ALK AUTO-LIFT COMBINED



AL

ALK

Reel data:

Reel weight standard, G: 1.000, 2.000 kg, Gmax: 4.000 kg

Core size standard, d: 70, 76,2 and 150, 152,4 mm

Available gripper for core size, d: 30 - 650 mm

Any other dimension on request

AUTO-LIFT Combined for different core sizes

Automatic switch: gripping / releasing

Working operation:



1. Inserting



2. Set down



3. At slack rope,
automatic switch
to gripping



4. Lifting

DOUBLE JU INTERNATIONAL Ltd.

Distribution of BARTHOLOMY Reel Handling Units



BARTHOLOMY GW SELF-REEL-FEEDER



Reel data:
 Reel weight, Gmax: 500 kg
 Reel diameter, Dmax: 1.500 mm
 Reel width, Bmax: 650 mm
 Core size standard, d: 70, 76,2 and 150, 152,4 mm

Available gripper for core size, d: 30 - 650 mm

Purely mechanic, no electric power, no pneumatic, no hydraulic,
 Turning through the common gravity point of reel and unit

Working operation:



1. Inserting



2. Set down



3. Lifting,
gripping acts
automatically



4. Turning



5. Set down



6. Pull out

BARTHOLOMY SW SELF-REEL-TURNER



Reel data:
 Reel weight, Gmax: 800 kg
 Reel diameter, Dmax: 1.200 mm
 Reel width, Bmax: 1.200 mm
 Core size standard, d: 70, 76,2 and 150, 152,4 mm

Available gripper for core size, d: 30 - 650 mm

Purely mechanic, no electric power, no pneumatic, no hydraulic,
 Turning through the common gravity point of reel and unit

Working operation:



1. Inserting



2. Set down



3. Lifting,
gripping acts
automatically



4. Turning



5. Set down



6. Pull out

DOUBLE JU INTERNATIONAL Ltd.

Distribution of BARTHOLOMY Reel Handling Units



BARTHOLOMY BW BOW-REEL-TURNER



Reel data:
 Reel weight, Gmax: 5.000 kg
 Reel diameter, Dmax: 2.500 mm
 Reel width, Bmax: 2.500 mm
 Core size standard, d: 70, 76,2 and 150, 152,4 mm

Available gripper for core size, d: 30 - 650 mm

Electro-, mechanic drive
 Operation with remote control

Working operation:



1. Inserting



2. Lifting



3. Turning



4. Set down



5. Pull out

BARTHOLOMY RK REEL TILTER



Reel data:
 Reel weight, Gmax: 30.000 kg

Safety system for passenger guarding
 Two-push-button operation
 Easy charge and discharge with hand pallet cart and fork lift truck
 possible on floor level
 Installation without pit

Working operation:



1. Reel vertical



2. RK tilts reel 90°



3. Reel horizontal



Operation desk



Hydraulic cylinder