

# Lifting equipment

## AB PH. NEDERMAN & CO 831



Sorry the machine has been sold already!

stock-no.:	1201909
type of machine:	Lifting equipment
make:	AB PH. NEDERMAN & CO
type:	831
year of manufacture:	ca. 2000
type of control:	conventional
country of origin:	Sweden
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



### technical details

lifting capacity:	0,005 - 0,011 (5 -11kg) t
lift:	- mm
span width:	keine / none mm
weight:	11 kg
Dimensions (L/W/H):	Ø 330 x B:155 x H:510 mm
lifting capacity:	50 - 110 N

### additional information

FEDERZUG - BALANCER 831 with centrifugal brake /Special spring balancers for hazardous zones - Series 831

The Balancer supports the tool or the hose and keep them lifted. A integrated centrifugal brake prevents a quick jumping back of the compensating element, whereby the risk of people getting hurt or material damages is minimized.

- Makes the hose easier to handle
- Reduces wearing of hose and nozzle
- Safe balancer operation
- Exceptional hoist length
- ATEX-certified for use in zones with explosion hazards
- Can be used in hazardous zone 2 for gases, mists and vapours and zone 22 for dusts
- Permissible device surface temperature: 85°C
- Frame in steel plate, powder-coated
- Conical drum in plastic
- Nylon cable
- Exact, low-friction cable guide
- 16 locking positions per rotation, locking can be enabled or disabled and Recoil brake
- Special flat spring (spring tension remains almost constant throughout entire range of travel)
- hoist lenght 8 m (26 ft) / - dederon rope 4mm
- for wall mounting, surface for attachment 150x120mm with 4 drilling holes,
- screws to be used for attachment: 70 x 120mm (M8)