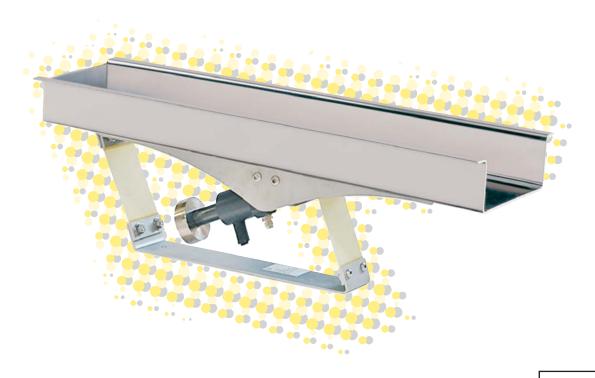
# NetterVibration NV





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## **Netter Conveyor Systems** Series **Power**Pack



- Gentle and smooth conveying
- Coarse and fine flow settings
- Instant starting and stopping
- Stainless steel version possible





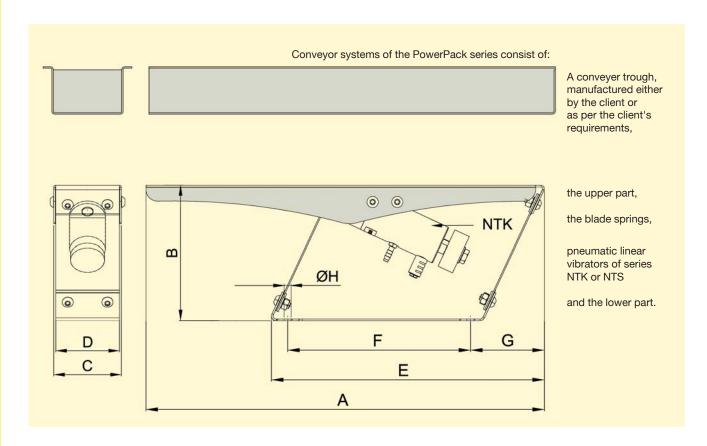


## NetterVibration



### Netter Conveyor Systems Series *PowerPack*

Туре	<b>A</b> [mm]	B [mm]	<b>C</b> [mm]	<b>D</b> [mm]	E [mm]	F [mm]	<b>G</b> [mm]	ØH [mm]	Weight without trough [kg]
PowerPack 180	500	170	85	80	343	230	93	9	ca. 2,1
PowerPack 250/350	580	173	100	80	442	321,5	94	9	ca. 3,6



#### **Applications**

Conveyor systems of the **Power**Pack series serve to convey bulk material efficiently and gently. The stainless steel version allows the operation in the chemical, pharmaceutical and food industries.

#### Design and functioning principle

The **Power**Pack feeder system works with forced vibrations. The conveyor trough is mounted on blade springs and is driven by a pneumatic linear vibrator of the NTK or NTS series. Depending on the application, it is also possible to use an electric external vibrator of the NEG series. The selection of the vibrator depends not only on the material properties, but also on the requested frequency or amplitude. Unlike many other conveyor systems, the frequency and amplitude of the **Power**Pack series can be controlled separately. It is therefore possible to satisfy many individual requirements.

In addition to the general standard versions, customized versions of the **Power**Pack series are also available. Furthermore, all components can be supplied separately.

## Permissible operating conditions: Drive medium:

Compressed are or nitrogen (Filter 5  $\mu$ m), preferably with oil mist.

#### Operating pressure:

2 bar to 6 bar

#### Ambient temperature:

5°C to 60°C HT versions up to 200°C

**Netter**Vibration offers the accessories required for the mounting, installation, control and monitoring of vibrators and impactors.

#### Netter provides solutions. Consult our experienced application technicians.

#### **Netter GmbH**

#### Germany

Fritz-Ullmann-Str. 9 55252 Mainz-Kastel Tel. +49 6134 2901-0

#### Poland

Al. W. Korfantego 195/17 40-153 Katowice Tel. +48 32 2050947

#### Switzerland

Erlenweg 4 4310 Rheinfelden Tel. +41 61 8316200

#### Spain

Errota Kalea 8 20150 Villabona-Guipúzcoa Tel. +34 943 694 994

www.**Netter**Vibration.com info@**Netter**Vibration.com