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## Netter Conveyor Systems Series *PowerPack*



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



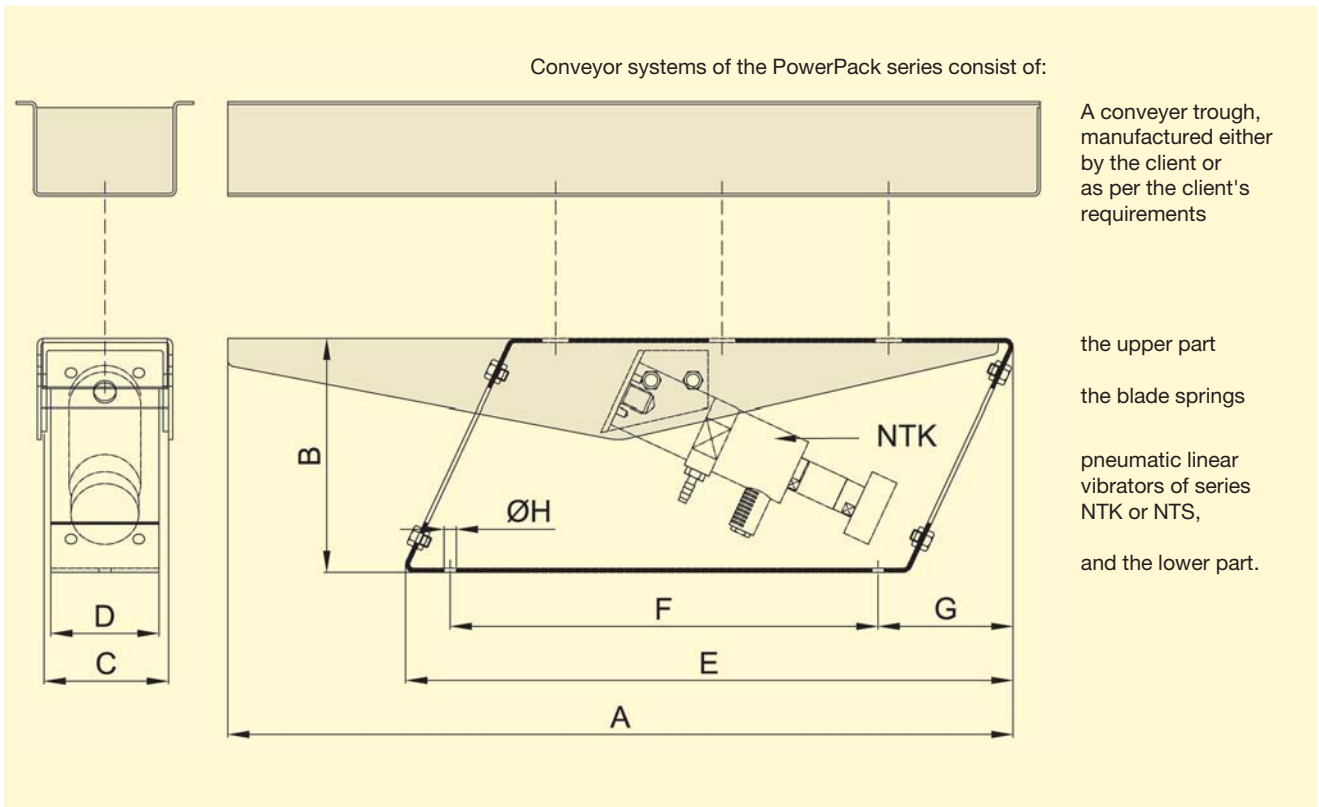


**NetterVibration**



**Netter Conveyor Systems**  
Series **PowerPack**

Type	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	ØH [mm]	Weight without trough [kg]
<b>PowerPack 180</b>	500	ca. 173,5	85	81	342	230	90	9	ca. 2,1
<b>PowerPack 250/350</b>	580	ca. 173,5	100	94	449	321,5	99	9	ca. 5,0



**Applications**

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

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

**Design and functioning principle**

The **PowerPack** 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 **PowerPack** series can be controlled separately. It is therefore possible to satisfy many individual requirements.

**Permissible operating conditions:**

**Drive medium:**

Compressed air or nitrogen (Filter 5 µm), preferably with oil mist.

**Operating pressure:**

2 bar to 6 bar

**Ambient temperature:**

5°C to 60°C  
HT versions up to 200°C

**NetterVibration** offers the accessories required for the mounting, installation and control of vibrators and interval impactors.

**Netter provides solutions.**

**Consult our experienced application technicians.**

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