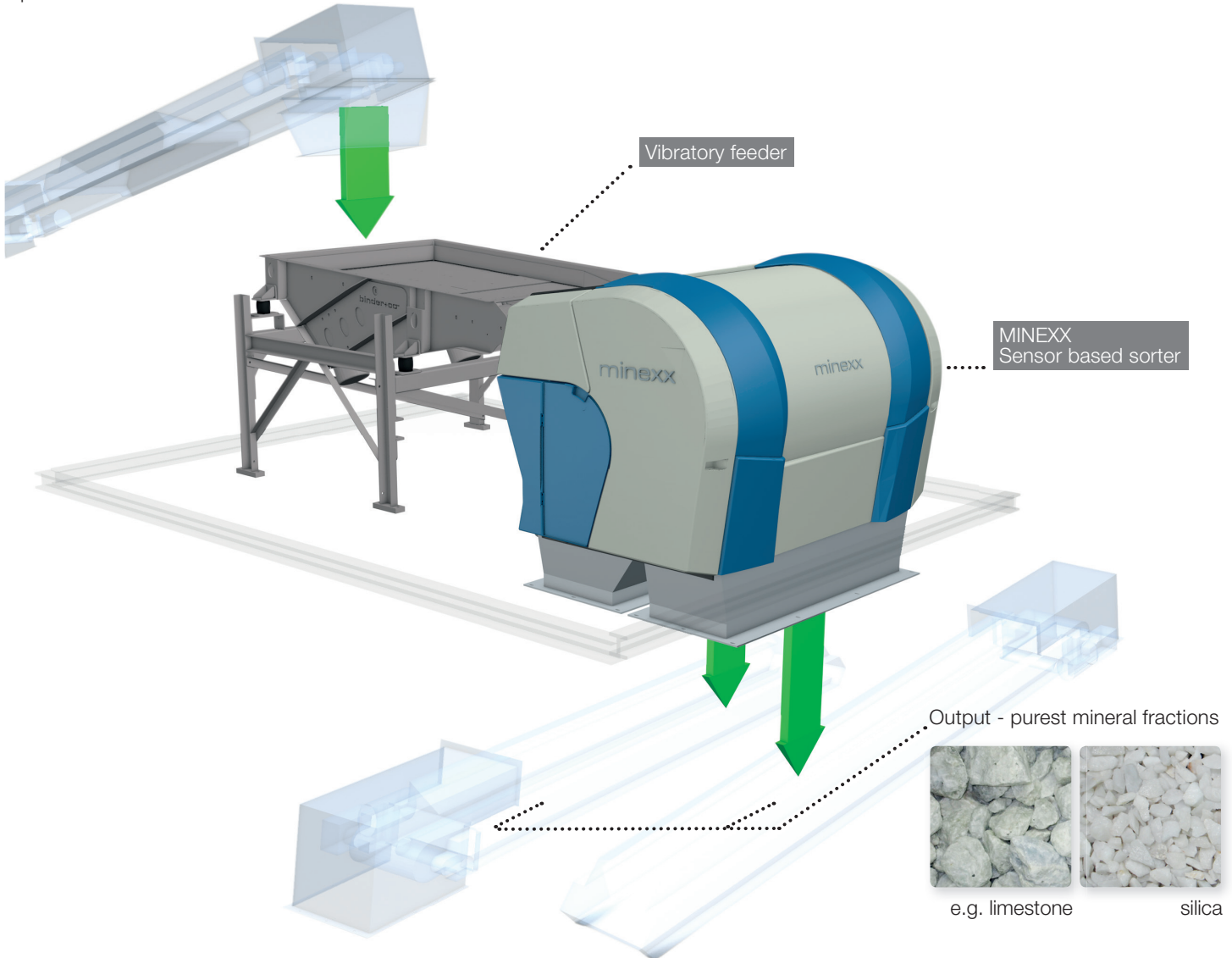




Input - various industrial minerals ....



smart 700 | 1000 | 1400 | 2000

Sensor-based sorting paves the way to considerable economic improvements in the processing of industrial minerals and other raw materials: deposits can be used longer, the efficiency of the processing plant and its productivity increase and product quality improves. Binder+Co offers smart solutions for processing industrial minerals in highest quality, considering the individual customer requirements.

**binder+co**



# smart

solutions for fully automatic sorting of minerals, gemstones, salt and many more

	smart   700	smart   1000	smart   1400	smart   2000
Unit	<ul style="list-style-type: none"> <li>- Vibratory feeder</li> <li>- MINEXX 2-way-system</li> <li>- Commissioning</li> <li>- Training</li> <li>- Spare parts package</li> </ul>			
Sensors *	<ul style="list-style-type: none"> <li>- VIS</li> <li>- UV</li> <li>- NIR</li> <li>- XRT</li> <li>- All metal sensor</li> <li>- Double sided viewing</li> </ul>			
Capacity up to	52 t/h	75 t/h	105 t/h	150 t/h
Granulometry	1 - 250 mm			
Space requirements l.w.h.	4.5 x 2.5 x 2.3	4.5 x 2.8 x 2.3	4.5 x 3.2 x 2.3	4.5 x 3.8 x 2.3
Installed power (min.)	4 kW (5 kW NIR)	4 kW (5.5 kW NIR)	4 kW (6 kW NIR)	4 kW (6.5 kW NIR)

\* According to the application

The MINEXX is the result of decades of experience on the part of Binder+Co in the mechanical and sensor-based processing of primary and secondary raw materials. Our sorting systems for industrial minerals are especially suited for feed materials with strongly varying properties and varying composition of raw materials. We fit the MINEXX optimally for your specific requirements since its modular design allows for an efficient integration in existing and new processes alike.