



THE ALLROUNDER

Alpine Multi-Purpose Crusher MPC 150 for Deagglomeration and Pre-Crushing.



HOSOKAWA ALPINE

Process technologies for tomorrow.

MAXIMUM VERSATILITY





In order to produce the desired comminution results, deagglomeration and pre-crushing tasks require careful selection of suitable comminution technology.

This technology is comprised of highly versatile machines that offer a variety of options. Alpine MPC 150 meets all of these requirements. The

system can be integrated into an existing line or can be used as a standalone unit for operation and production tasks. Perfectly versatile, the system's screen shapes or sizes can be modified, and the four different tools can be easily exchanged. Compliant with cGMP standards, the system allows easy cleaning and maintenance. Thanks to state-of-the-art servo motors, the

speed as well as the rotational direction and the movement profile are step less adjustable. With its special drive, the MPC 150 is able to accommodate even oscillating rotation modes. The grinding gap is adjustable from outside, which allows very easy handling without contact with the product area.

FOUR CRUSHING TECHNOLOGIES IN ONE MACHINE

 <p>Alpine Bexmill</p> <ul style="list-style-type: none">➤ Conical screen➤ Adjustable speed, screen size and gap➤ From pre-crushing through to fine grinding	 <p>Alpine Flake crusher</p> <ul style="list-style-type: none">➤ Minimum screen gap➤ Horizontal rotor➤ Quick release system➤ Sieve and sieve carrier in sandwich design	 <p>Alpine Hammer mill</p> <ul style="list-style-type: none">➤ Impact grinding➤ Grinding with low dust content➤ Well proven, robust design	 <p>Alpine Plate beater</p> <ul style="list-style-type: none">➤ Impact crushing with maximum energy input➤ Precision energy input close to the screen
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