

colombi[®] OF SWEDEN

COLOMBI Manual Separators

Separates springs and similar parts for manual workstations.

Easy installment, use and maintenance.

Cost efficient.



COLOMBI Spring separators

The COLOMBI manual spring separators are easy to use tools that virtually eliminate manual untangling operations for a wide range of cylindrical and conical compression springs. The COLOMBI separators can also handle a wide range of similar parts. The COLOMBI manual separators are designed to be placed directly on the table and do not require any special tooling or training.

Efficient separation technique

By manually placing the tangled springs in a mechanical centrifuge they are put into a rotating motion. The springs are then separated and released from the separator one by one. The same machine can handle several types of springs.

Cut down your costs

By eliminating time-consuming manual untangling at your current assembly station, you will be able to reduce scrap rates, increase productivity and thereby save money.

COLOMBI Micro

The COLOMBI Micro is the smallest spring separator. It uses compressed air for an uncomplicated function and has a high capacity for small springs. By pressing the push button the COLOMBI Micro untangles and delivers a few springs on to the collection tray.

COLOMBI Mini

COLOMBI Mini is a versatile and powerful spring separator covering a very broad range of springs. It is quietly running, easy to use, rapid and can handle most types of springs. With most common spring configurations, a high output can be achieved, around 1500 parts/minute.

COLOMBI Big

The COLOMBI Big is a powerful model that can untangle springs or parts of many different sizes and shapes. Up to 1500 parts/minute can be separated. By adjusting the speed and output throttle opening size, it is easy to change the output rate.

