



AMOS FRUIT CRUSHER

Ideal for the crushing of apples and pears. Completely in stainless steel. Quick and easy cleaning. Robust and easily exchangeable cutters. Cutters with rough, middle or fine teeth can be supplied. Direct mounting of the Fruit Crusher on the conveying elevator is possible. Only this type of fruit crusher enables the optimal and effective opening of the fruit cell, guaranteeing the highest yield during the pressing process afterwards.

Technical Data

| Fruit Crusher | Type F10 | Type F15 |
|----------------------|------------------------|------------------------|
| Capacity | about 5 t/h | about 15 t/h |
| Housing | stainless steel 1.4301 | stainless steel 1.4301 |
| Beater | stainless steel 1.4301 | stainless steel 1.4301 |
| Cutters | stainless steel 1.4301 | stainless steel 1.4301 |
| Driving motor | 5,5 kW | 15 kW |

AMOS SCREW ELEVATOR WITH FRUIT CRUSHER

Elevator as vertical conveyor for apples and pears.
Used both as vertical conveyor or with directly mounted AMOS Fruit Crusher.
Completely in stainless steel 1.4301.
Incorporated wash-basin with overflow and outlet sockets for used water.
Water-runback cap with sieve screen.
The integrated automatic safety switch switches off the conveying screw during the opening of the water-runback cap.



Apples, Pears

ELE

AMOS Screw Elevator with mounted AMOS Fruit Crusher



Technical Data

| | | |
|-------------------------------------------------|---------------------|---------------------|
| Elevator as conveyor | ELE 280 | ELE 370 |
| Capacity | about 5 t/h | about 15 t/h |
| Conveying tube in s.s. 1.4301 | Ø 280 mm | Ø 370 mm |
| Conveying screw in s.s. 1.4301 | Ø 250 mm | Ø 330 mm |
| Motor elevator screw | 1,1 kW | 2,2 kW |
| Elevator with mounted AMOS Fruit Crusher | ELE 280F10VA | ELE 370F15VA |
| Motor Fruit Crusher | 5,5 kW | 15 kW |
| Total height | up to 5.000 mm | up to 5.000 mm |
| Special heights | available on demand | available on demand |