

AC series

ALLU AC 20-22



- Demolition
- Excavation
- Construction
- Utility and Road Works
- Concrete Waste Recycling
- Crushing & Recycling Bricks, Ceramic etc.
- Asphalt Recycling
- Waste Rock Handling

Effectively crush and recycle troublesome materials

The ALLU AC 20-22 is a purpose built screener crusher bucket that enables hard rock and often troublesome demolition materials and construction debris to be effectively reduced onsite and less material sent to landfill.

The AC 20-22 essentially functions as a jaw crusher or a primary crushing tool, allowing the excavator or wheel loader to process and recycle materials onsite.

By crushing and recycling materials onsite, the AC 20-22 minimises the need for transportation of waste and reduces the need for virgin materials.

Quickly change the material output size

The AC 20-22 has a unique feature allowing the discharge size to be changed in 3 to 5 minutes by simply removing the adjusting pin in the back and repositioning it to one of the numbered holes on the frame.

Less jamming and bridging

Another unique feature of the AC 20-22 is its jaw that can be run in both directions, which helps avoid jamming or bridging of the material, even with wet materials.

With the bottom eccentric jaw movement material can flow freely through the jaws increasing the capacity of the material output and reverse mode allows to keep the jaws clean.



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AC 20-22 key specs



weight
2,465kg



carrier weight
15-22 t (excavator)



loading capacity
0.5m³

ALLU AC 20-22 specifications

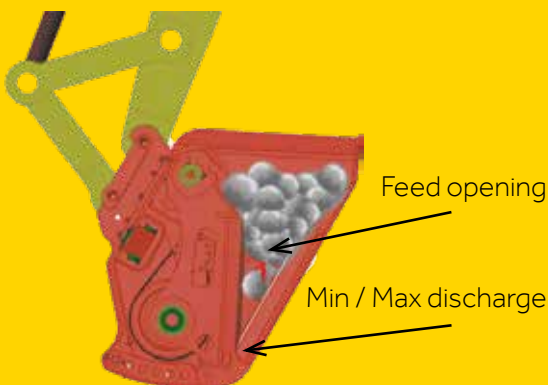
Excavator weight (t)	15 - 22
Loading capacity (m ³)	0.5
Crushing cam opening (mm)	370
Output size (mm)	0-16 to 0-200
Max operation flow (lpm)	160
Operating pressure (bar)	250
Weight (kg)	2,465

Check carrier allowed attachment weight from carrier manufacturer. Check application requirements.

Specifications are subject to change without notice.

16 Different Fragment sizes

Feed opening	370mm
Min discharge	0 - 16mm
Max discharge	0 - 200mm



Features



1. Main frame
2. Upper jaw
3. Crushing plates*
4. Bucket with streamlined frame design
5. Angled tip plate
6. Pin adjustable and changeable fragment size
7. Belt drive and fly wheel are protected, placed inside the bucket - maintenance or adjustments not required

* bucket opens like a clam enabling easy and safe crushing plate replacement

Benefits

- Higher excavator utilization rate
- Less material to a landfill means less expenditure
- Reductive pollution, decreased transportation and fuel costs
- Easy to handle, also in tight and limited areas
- Quickly put into operation
- No need for logistics, or permissions
- Easy fragment size change