

Solutions
for aggregate processing



SECONDARY

ICR-S Libra

The solution for many crushing applications

LIBRA

SECONDARY AND TERTIARY

LIBRA

The all-in-one solution

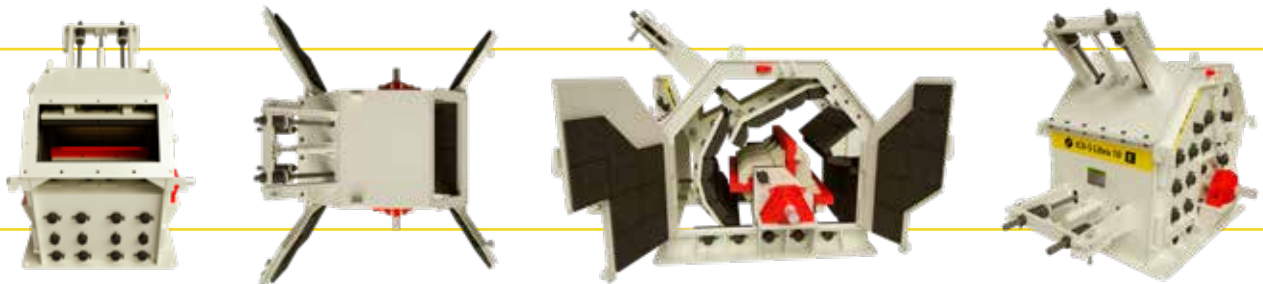
Secondary and tertiary
crushing with maximum
efficiency and perfect
cubicity.

EFFICIENCY AND PERFECT CUBICITY

LIBRA

Secondary and tertiary crushing
in a single machine

ARJA



INPUT



up to
**180
mm**

Maximum
input size

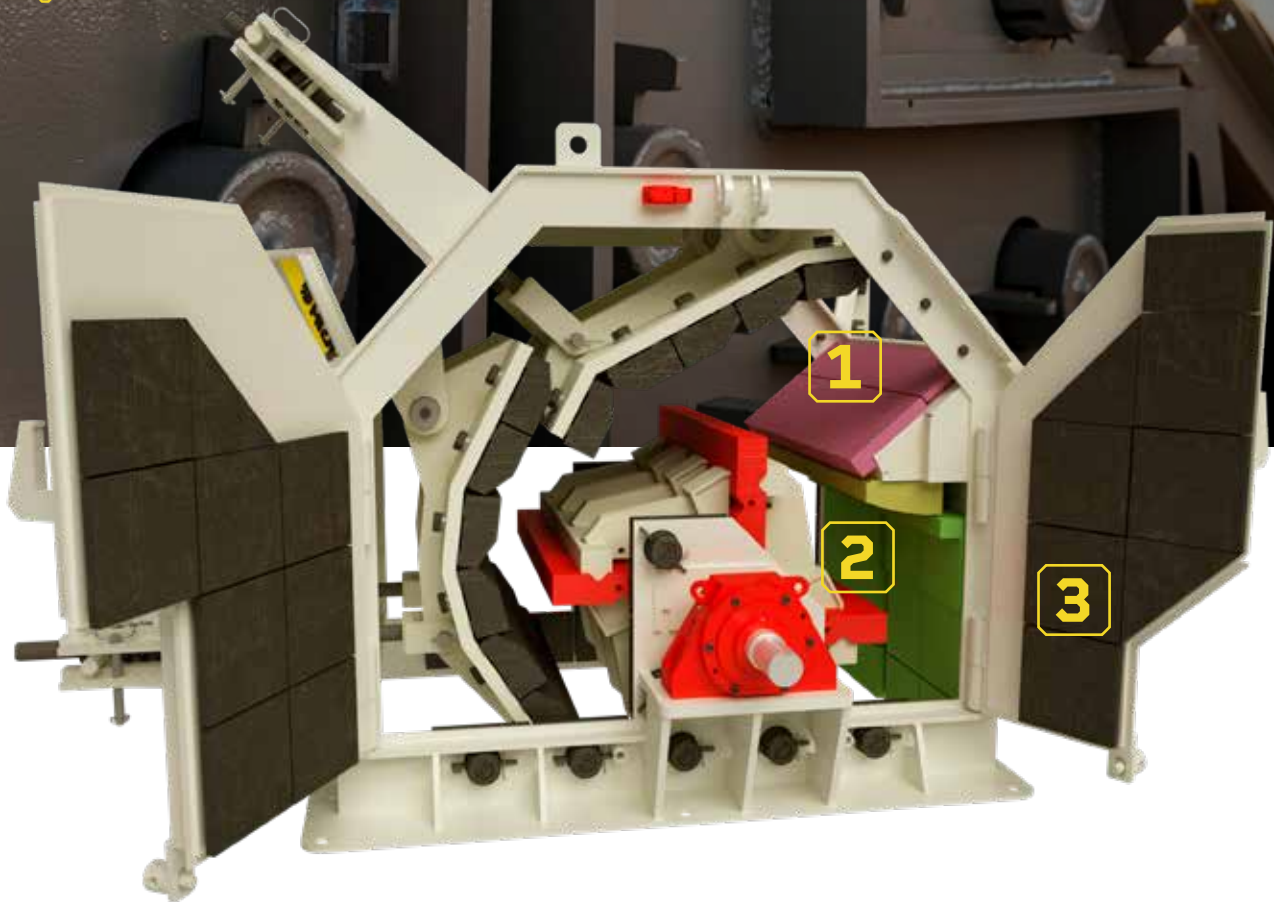
OUTPUT



**0-25
mm**

Output Size
(First Pass)

ICR-S Libra Precise rock size reduction



FEED OPENING

- Lined with cast steel for greater durability.
- Interchangeable components.
- Easy exterior access for quick maintenance.

SQUARE WITH HEEL

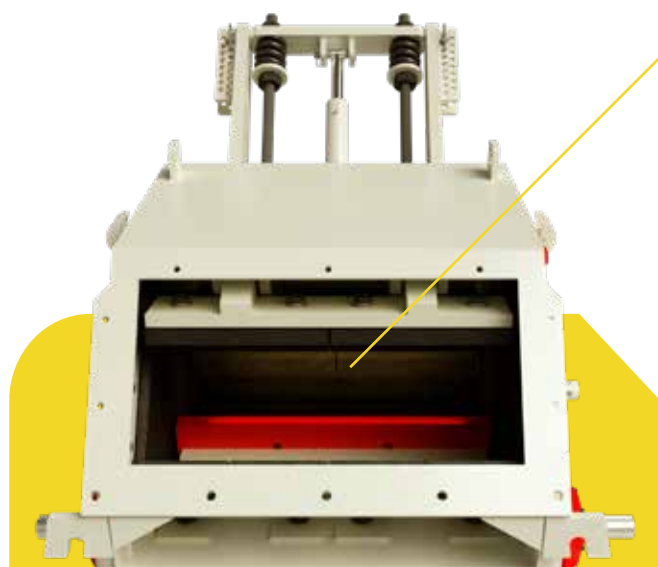
- Protects the mill housing as the anti-return plate adjusts due to wear.

ANTI-RETURN PLATE

- Keeps material inside the crushing chamber.
- Ensures smaller sizes move into the crushing chamber.

FEED RAMP

- Maximum feed size: 180 mm.
- Designed with an anti-rebound system.
- Minimizes wear or damage to hoppers and belts.





EASY ACCESS

Quick and easy access to the crushing chamber via four side doors.

TWO IMPACT PLATES

Perfect cubicity with two impact plates and standard hydraulic adjustment.

0-25 MM OUTPUT

First-pass output size: 0-25 mm.

180 MM INPUT

Maximum input size: 180 mm.



POSITIONING BARS

Blow bars with positioning system, utilizing 70% of the casting.

CERAMIC BARS

High-chrome blow bars and plates, also available in ceramic.

LIFTING SYSTEM

Easy replacement of bars and impact plates.

HIGH VERSATILITY

Highly versatile secondary impact crushers.

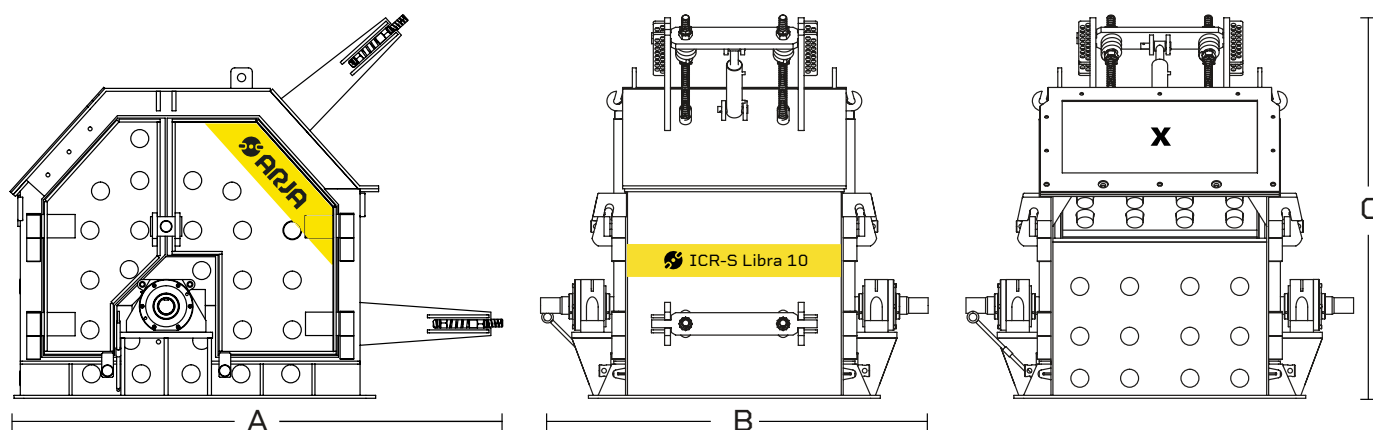
WEAR PARTS

Interchangeable consumable parts.

REINFORCED ROTOR

Oversized and reinforced rotor.

TECHNICAL DATA



IMPACT CRUSHER



	ICR-S Libra 5	ICR-S Libra 10
Dimensions (A x B x C) (cm)	A 2525 B 1490 C 1950	A 2525 B 1985 C 1950
Production (TPH)	40	80
Power (kW)	37-45	75-90
Weight (Kg)	4300	6400
Input Rock Size (mm)	500 x 500	500 x 1000
Feed Size (mm)	0-170	0-180
Blow Bars (units)	4	8

ROTOR



	ICR-S Libra 5	ICR-S Libra 10
Diameter (mm)	925	925
Length (mm)	525	1025
Weight (Kg)	526	857
Bars (units)	4	8
Arms (units)	4	4

ABOUT

US

ARVA



+40
years

+1200
crushers sold

+45
countries

Over four decades serving the industry

Since 1982, ARJA has been a leader in the crushing and screening industry.



Our history is the foundation of our reputation: we manufacture and supply cutting-edge equipment to configure complete plants, providing comprehensive service from project conception to commissioning.

Our complete product range reflects our commitment to high-quality, customized solutions, incorporating the latest innovations in impact crushing.

We are a benchmark brand in Europe, with a global presence spanning over 30 countries, highlighting our ability to adapt and respond to the needs of an ever-evolving market.





Carretera Alamús, s/n
Els Alamús, Lleida, Spain.
Tel. +34 973 199 163
info@arja.com

LIBRA