Solutions for aggregate processing



PRIMARY

ICR-P Geminis
Power and versatility in primary crushing

# ROBUSTNESS FOR THE MOST DEMANDING PREMINIS

Robustness for the most demanding projects

Designed for high performance with minimal maintenance and maximum durability.

WITH MAINAMAL MAINTENANCE AND MAXIMUM DURABILITY

# GEMINIS

Power and versatility in primary crushing





## **INPUT**

## OUTPUT





up to

650 mm

Maximum input size

0-140 mm

Output Size (First Pass)



#### FEED OPENING

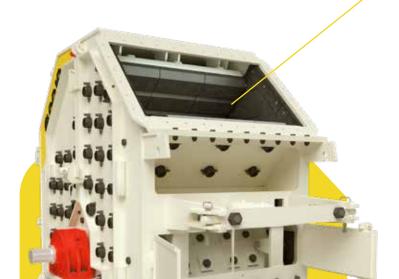
- Lined with cast steel for greater durability.
- → Interchangeable components.
- Easy exterior access for quick maintenance.

#### 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: 650 mm.
- Designed with an anti-rebound system.
- Minimizes wear or damage to hoppers and belts.

ICR-P Geminis Features





#### EASY ACCESS

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

#### 0-140 MM OUTPUT

First-pass output size: 0-140 mm.

# TWO IMPACT PLATES

Perfect cubicity with two impact plates and standard hydraulic adjustment.

#### 650 MM INPUT

Maximum input size: 650 mm.





# POSITIONING BARS

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

#### HIGH VERSATILITY

Highly versatile secondary impact crushers.

#### CERAMIC BARS

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

#### WEAR PARTS

Interchangeable consumable parts.

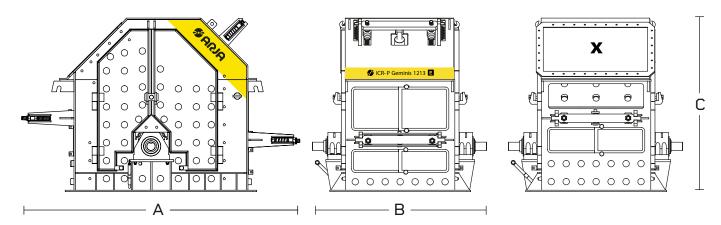
#### LIFTING SYSTEM

Easy replacement of bars and impact plates.

# REINFORCED ROTOR

Oversized and reinforced rotor.

# TECHNICAL DATA





## **IMPACT CRUSHER**

		100
	ICR-P Geminis 1209	ICR-P Geminis 1213
Dimensions (A x B x C) (cm)	A 3780 B 1965 C 2555	A 3950 B 2470 C 2460
Production (TPH)	200-250	300-350
Power (kW)	160-200	250-315
Weight (Kg)	14700	19600
Input Rock Size (mm)	885 x 1025 mm	885 x 1500 mm
Feed Size (mm)	0-650 mm	0-650 mm
Blow Bars (units)	8	12

### ROTOR

	ICR-P Geminis 1209	ICR-P Geminis 1213
Diameter (mm)	1270	1270
Length (mm)	935	1400
Weight (Kg)	2566	3751
Bars (units)	8	12
Arms (units)	4	4

ABOUT US



# 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.





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