Solutions for aggregate processing



SECONDARY ICR-S Tauro Power and versatility in secondary crushing

## ENSURES HIGH CAPACITY, TAURO

### Unlimited efficiency and secondary

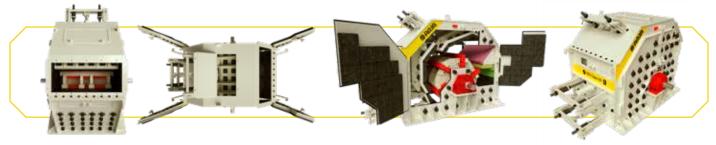
Ensures high capacity, low operating cost, and maximum versatility in crushing.

# IN CRUSHING



Power and versatility in secondary crushing





### INPUT

### OUTPUT



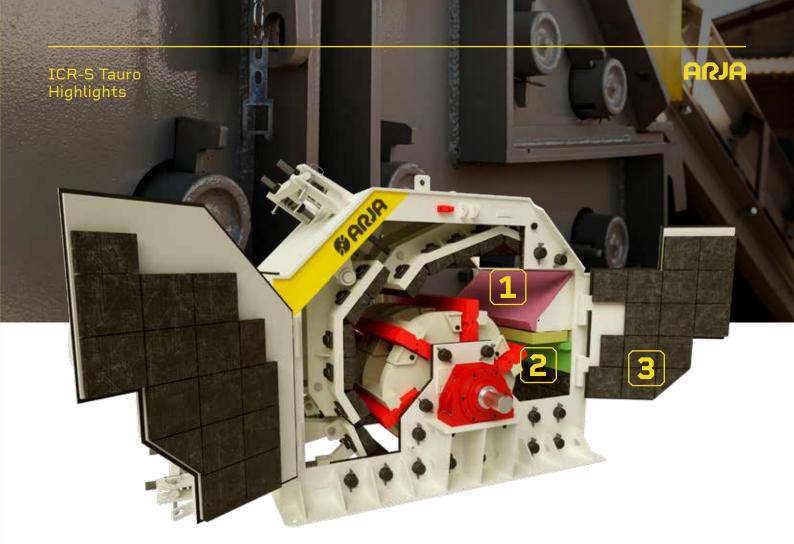


up to **300** mm

Maximum input size



ICR-S Tauro Precise rock size reduction



#### FEED OPENI<mark>NG</mark>

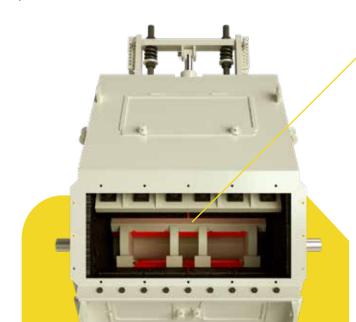
- → Lined with cast steel for greater durability.
- → Interchan<mark>geab</mark>le co<mark>mponents.</mark>
- → Easy exterior access for quick maintenance.

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

**ICR-S** Tauro Features

, pole



#### **EAS**Y ACCESS

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

#### 0-40 MM OUTPUT First-pass output size: 0-40 mm.

#### **THREE IMPACT PLATES**

Perfect cubicity with three impact plates and standard hydraulic adjustment.

#### 300 MM INPUT Maximum input size:

300 mm.

ICR-S Tauro Features



#### 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.

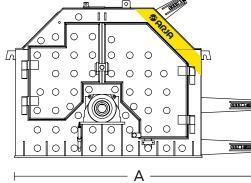
#### **REINFORCED ROTOR** Oversized and reinforced rotor.

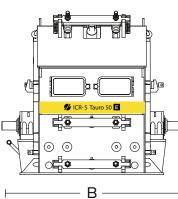
**A**RJA

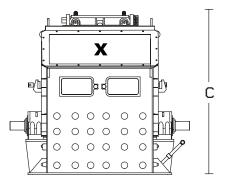
**A**RJA

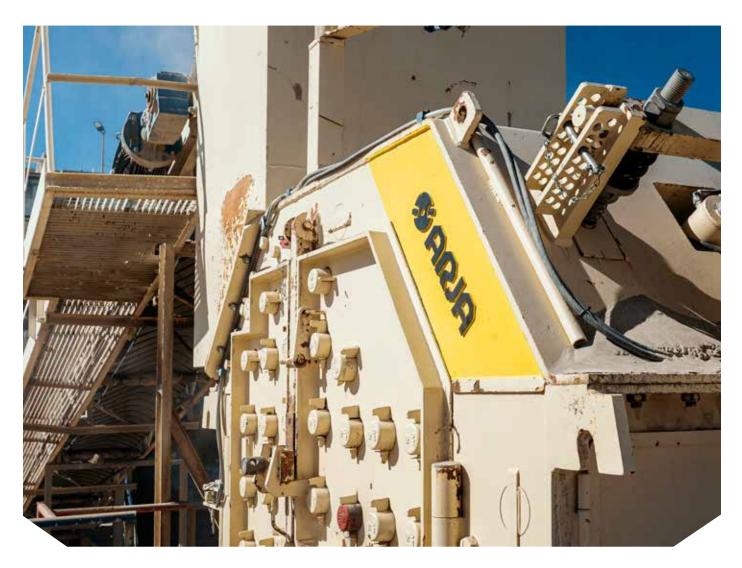
ICR-S Tauro Technical Data

### TECHNICAL DATA









#### ICR-S Tauro Technical Data

### IMPACT CRUSHER

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	ICR-S Tauro 10	ICR-S Tauro 15	ICR-S Tauro 25	ICR-S Tauro 30	ICR-S Tauro 50
Dimensions (A x B x C) (cm)	<ul><li>A 2720</li><li>B 1700</li><li>C 2140</li></ul>	2940 1790 2360	3335 1870 2270	3120 2475 2470	3485 2500 2270
Production (TPH)	50-70	70-100	125-150	180-200	250-350
Power (kW)	55-75	90-110	132-160	160-200	250-315
Weight (Kg)	7150	9000	12700	14750	19400
Input Rock Size (mm)	480 x 740	580 x 740	580 x 740	580 x 1410	580 x 1410
Feed Size (mm)	0-250	0-300	0-300	0-350	0-350
Blow Bars (units)	4	4	6	4+4	6+6

### ROTOR

	ICR-S Tauro 10	ICR-S Tauro 15	ICR-S Tauro 25	ICR-S Tauro 30	ICR-S Tauro 50
Diameter (mm)	950	1050	1300	1050	1300
Length (mm)	720	680	730	1330	1390
Weight (Kg)	954	1311	1871	2233	3323
Bars (units)	4	4	6	8	12
Arms (units)	4	4	6	4	6

**ARJA** 



### 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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