

# UEDA - APOLLO BUCKET CRUSHER



40 mm Crusher-Run Stone



Big Concrete can also be Crushed

[www.apollo.co.in](http://www.apollo.co.in)

Model UJ 120 - UJ 400

*Innovative Design, Technology & Service*

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UEDA INDUSTRIES CO., LTD, JAPAN

**APOLLO**

*Quality Mining Equipment*

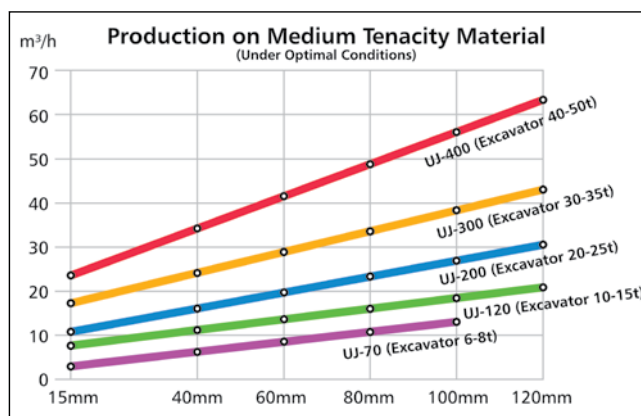
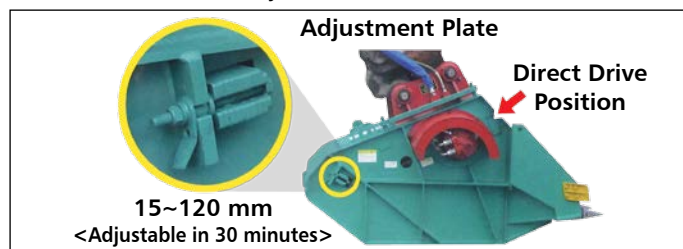
# UEDA - APOLLO

## BUCKET CRUSHER

### Model UJ 120 - UJ 400

#### Advantages :

- ◆ By reversing the rotation, clogged materials can be easily released.
- ◆ The upper and lower jaw plates can be exchanged with each other, and the rear and front sections can also be exchanged.
- ◆ Compared with other European manufacturers's belt drive system, we are using direct drive system which makes maintenance much easier!
- ◆ With the 24V magnet (option), the reinforcing bars can be easily removed from crushed reinforcement.
- ◆ If our product "New Concrete Crusher" is used together, work efficiency will be increased much more.
- ◆ Drain line is necessary.



#### Technical Specifications

Model	15 mm (m³/h)	40 mm (m³/h)	60 mm (m³/h)	80 mm (m³/h)	100 mm (m³/h)	120 mm (m³/h)
UJ - 120	7.87	11.89	13.86	16.71	18.65	21.41
UJ - 200	11.12	16.52	19.92	23.12	26.19	30.38
UJ - 300	16.97	24.21	28.81	33.59	38.01	43.58
UJ - 400	23.82	34.68	42.23	48.27	56.19	63.81

Note : The result may also vary according to carrier condition, operator ability and other factors that the bucket crusher cannot influence.

Model	UJ - 120	UJ - 200	UJ - 300	UJ - 400
Excavator Weight (t)	10 - 15	20 - 25	30 - 35	40 - 45
Bucket Capacity (m³)	0.35	0.65	0.75	1.15
Oil Pressure Range (bar)	180 - 260	180 - 260	180 - 260	180 - 260
Oil Flow Range (l/min)	90 - 100	150 - 250	200 - 350	260 - 350
Feeding Size (mm)	550 x 450	700 x 500	900 x 650	1100 x 650
Operating Weight (kg)	1400	2800	3700	4800
Adjusting Size Range (mm)	10 - 90	10 - 120	10 - 120	10 - 120
Dimensions (mm)	1820 x 1080 x 1200	2246 x 1380 x 1440	2367 x 1665 x 1576	2642 x 2010 x 1840
24V Magnet (Optional)	350 Dia.	500 x 400	600 x 500	700 x 500

With Apollo's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply. Technical data are approximate and should be used as a guide only. Capacity and power requirements depend on the type and characteristics of the feed materials.

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