

# WESTPRO

YOUR PROCESS TECHNOLOGY PARTNER

## Jaw Crushers

Westpro's heavy-duty jaw crushers are available as standalone units, modular assemblies, portable assemblies and as part of modular crushing plants. Generally used as primary crushers, these mine-duty jaw crushers provide excellent coarse material crushing performance in the mining and aggregate industries.

### SIZES (TPH)

| Model  | Feed Opening (mm) | Discharge Setting (mm) |       |       |        |         |         |         |         |         |         |         |         |          |     |  |  |
|--------|-------------------|------------------------|-------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|----------|-----|--|--|
|        |                   | 20                     | 25    | 40    | 50     | 65      | 75      | 100     | 130     | 150     | 175     | 200     | 230     | 250      | 300 |  |  |
| JC1016 | 250 X 400         | 5-7                    | 10-15 | 15-20 | 20-25  | 25-30   |         |         |         |         |         |         |         |          |     |  |  |
| JC1030 | 250 X 750         | 10-15                  | 15-25 | 25-35 | 35-40  | 45-50   |         |         |         |         |         |         |         |          |     |  |  |
| JC1250 | 305 X 1295        |                        | 50-70 | 55-90 | 75-110 |         |         |         |         |         |         |         |         |          |     |  |  |
| JC1624 | 400 X 600         |                        | 20-35 | 30-50 | 35-60  | 45-70   | 60-80   |         |         |         |         |         |         |          |     |  |  |
| JC2030 | 500 X 750         |                        |       |       | 50-70  | 60-90   | 80-120  | 90-140  |         |         |         |         |         |          |     |  |  |
| JC2436 | 600 X 900         |                        |       |       |        | 70-110  | 110-135 | 125-185 | 140-205 |         |         |         |         |          |     |  |  |
| JC3240 | 800 X 1000        |                        |       |       |        | 110-165 | 135-205 | 155-230 | 205-305 | 230-340 | 250-370 |         |         |          |     |  |  |
| JC3444 | 850 X 1100        |                        |       |       |        | 185-225 | 250-305 | 310-375 | 365-440 | 425-510 | 480-580 |         |         |          |     |  |  |
| JC3648 | 900 X 1200        |                        |       |       |        |         | 175-265 | 220-330 | 255-385 | 295-445 | 330-490 | 370-665 |         |          |     |  |  |
| JC4050 | 1000 X 1270       |                        |       |       |        |         | 190-290 | 245-365 | 280-420 | 325-480 | 360-540 | 405-610 |         |          |     |  |  |
| JC4855 | 1200 X 1400       |                        |       |       |        |         | 350-435 | 370-510 | 415-550 | 400-585 | 465-625 | 480-680 | 515-680 | 580-850  |     |  |  |
| JC6063 | 1500 X 1600       |                        |       |       |        |         |         | 450-560 | 485-615 | 530-670 | 575-730 | 610-795 | 675-850 | 775-1000 |     |  |  |
| JC6072 | 1500 X 1800       |                        |       |       |        |         |         | 550-710 | 615-790 | 660-865 | 710-900 | 785-970 | 830-105 | 885-1200 |     |  |  |



### ADVANTAGES

- Capacities of up to 1,000 tons per hour
- Boltable frame for larger crushers eliminates stress issues and allows for transportation in pieces
- Spherical self-aligning roller bearings designed ease of maintenance
- Large eccentric throw with a steep toggle angle to magnify the effective stroke
- Reversible manganese jaw plates for long life
- Hydraulic closed side setting (CSS) adjustment system also effective in clearing crusher cavity
- Shock absorbing discharge mechanism
- Automatic lubrication systems available

### APPLICATIONS

- Mining
- Aggregate
- Demolition
- Industrial
- Construction
- Environment

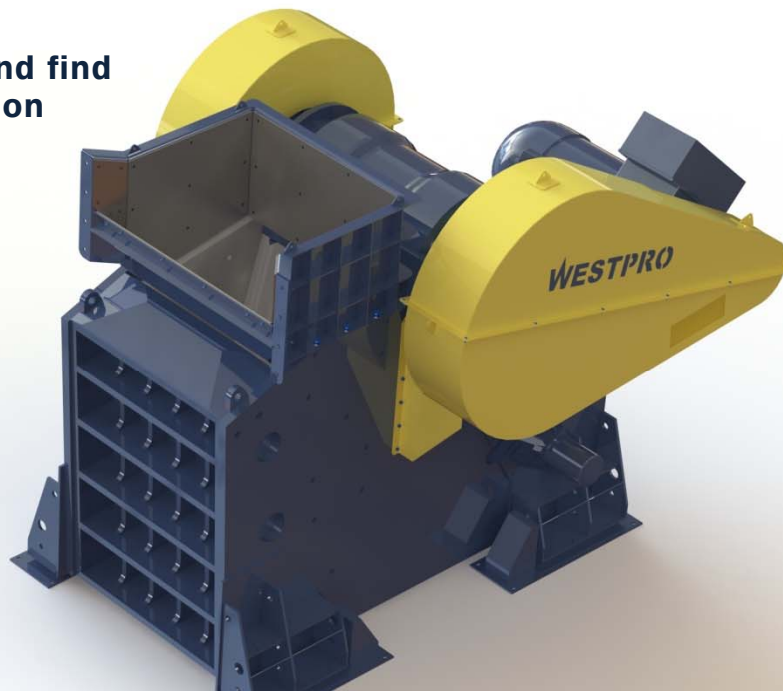
### HEAVY-DUTY DESIGN

### LONG LIFE & COST EFFECTIVE

### STANDARD REPLACEMENT PARTS

### HIGH PRODUCTIVITY

Contact Westpro and find your process solution today.



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