

INCLINED VIBRATING SCREENS

Vibrating screens, YK circular (3 and 4 deck, 50 - 450 t/h)

FACTORY DIRECT | IMPORT COSTS INCLUDED | 380 V

R602 622

Approximate · landed and cleared, collected from our Johannesburg warehouse. Confirmed on your quotation and fixed for its validity period.

Choose your model 5 available

◉ 3YK1548, 3 decks, 1.5 × 4.8 m, 50 - 200 t/h	**R602 622**
○ 3YK1860, 3 decks, 1.8 × 6 m, 80 - 280 t/h	**R891 580**
○ 4YK1860, 4 decks, 1.8 × 6 m, 80 - 280 t/h	**R899 542**
○ 3YK2160, 3 decks, 2.1 × 6 m, 100 - 450 t/h	**R943 332**
○ 4YK2160, 4 decks, 2.1 × 6 m, 100 - 450 t/h	**R1 022 947**

Made for your order, shipped by sea
Sea freight alone takes 35–45 days. We confirm the delivery date with the factory within one working day of your order.

Inspected by us, then collected or delivered
We check every order at our warehouse before it goes to you. Collect it free from our Johannesburg warehouse, or we deliver anywhere in South Africa and to neighbouring countries, and the delivery is charged at cost.

Pay only into our company account
Against a written quotation, into the Nedbank business account in the company's registered name.

Registered South African company
Tryg Enterprises (Pty) Ltd, reg. 2026/621598/07. Faulty goods are repaired, replaced or refunded: delivery, returns and warranty.

Ask on WhatsApp | Spec sheet (PDF)

Inclined circular vibrating screens that split crushed rock into sized products: three or four decks give three to five aggregate sizes at once, with oversize returned to the crusher. Eccentric-shaft exciter, replaceable mesh.

SPECIFICATION

WHAT YOU ARE GETTING

3YK1548	Screen 1500 × 4800 mm, 3 decks, mesh under 70 mm, feed under 120 mm, 50 - 200 t/h, 15 kW
3YK1860 / 4YK1860	Screen 1800 × 6000 mm, 3 or 4 decks, feed under 200 mm, 80 - 280 t/h, 30 kW / 37 kW
3YK2160 / 4YK2160	Screen 2100 × 6000 mm, 3 or 4 decks, feed under 200 mm, 100 - 450 t/h, 30 kW / 45 kW
Vibration	960 r/min (1548), 730 r/min (1860, 2160); double amplitude 7 - 8 mm
Motor	Electric motor included in the price (380-400 V three-phase)
Complete lines	Feeder, jaw, cone or impact crusher and screen are sized together on one quote; a full line ships together, which brings the freight per machine down
Options	5 models below
3YK1548, 3 decks, 1.5 × 4.8 m, 50 - 200 t/h	approx R602,622
3YK1860, 3 decks, 1.8 × 6 m, 80 - 280 t/h	approx R891,580
4YK1860, 4 decks, 1.8 × 6 m, 80 - 280 t/h	approx R899,542
3YK2160, 3 decks, 2.1 × 6 m, 100 - 450 t/h	approx R943,332
4YK2160, 4 decks, 2.1 × 6 m, 100 - 450 t/h	approx R1,022,947
Lead time	Confirmed on your quote (sea freight alone is 35-45 days)

Specifications are as supplied by the manufacturer and confirmed at inspection before shipping. Tell us the job and we will confirm this is the right machine for it, or say if it is not.

Prices are approximate, landed and cleared in South Africa; confirmed on your quotation and fixed for its validity period. Payment terms are on your quotation; pay only into our company account.