



MAXIMUS

CRUSHING & SCREENING



HEAVY
DUTY
MOBILE
SCREENER

522
BIVITEC

522 BIVITEC

The class leading Maximus 522 is also available with a 22x5 2 deck version of the Binder + Co Bivitec screen.



The combination of the Bivitec and Maximus names in one machine gives the perfect screening platform for difficult, sticky applications that might cause problems for ordinary screening media.



The simple, patented driving mechanism of the Bivitec screen provides two vibratory movements where the polyurethane mats are expanded and compressed at high speed.



This movement, combined with the traditional circular screening motion of Maximus screens gives a powerful screening action which prevents any potential clogging up of the screens in the harshest of operating conditions.



SPECIFICATIONS

Length

Transport 19.0 m (62' 4")
Working 19.90 m (65' 3")

Width

Transport 3.00 m (9' 10")
Working 17.90 m (59' 1")

Height

Transport 3.40 m (11' 2")
Working 6.60 m (21' 7")

Weight

Tipping grid 37,200 kgs (82,026 lbs)

SCREEN DIMENSIONS:

Top Deck 6.700 x 1.525 (22' x 5')
Bottom Deck 6.100 x 1.525 (20' x 5')

Engine CAT C4.4 engine (Tier III),
129 HP (96kW) with shutdown
protection

OPTIONS

double deck live head
single shaft shredder
crusher chute
radio remote control for tracks

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