





# **MOBICAT**

Mobile jaw crushers







MC 100 EVO	
Feed capacity up to approx.	243 US t/h 1)
Crusher inlet (W x D)	37" x 22"
Weight	74,550 - 83,850 lbs
Engine power	208 hp

- > Low-consumption, D-DRIVE diesel-direct drive
- > Hydraulic crushing gap adjustment via control system
- > Crusher unblocking system (option)
- > Feeding unit with integrated primary screening



MC 110 EVO2	
Feed capacity up to approx.	441 US t/h <sup>1)</sup>
Crusher inlet (W x D)	44" x 28"
Weight	102,000 - 106,950 lbs
Engine power	326 hp

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- > Low-consumption, D-DRIVE diesel-direct drive
- > Independent double-deck prescreen
- Innovative overload and control systemsCrusher unblocking system (option)
- > Intuitive operating concept SPECTIVE



MC 120 PRO	
Feed capacity up to approx.	717 US t/h 1)
Crusher inlet (W x D)	48" x 32"
Weight	169,800 - 189,600 lbs
Engine power	493 hp

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- > E-DRIVE diesel-electric drive
- > Option for external power supply
- > Independent double-deck prescreen
- > Discharge chute (option)
- > Crusher unblocking system (option)

1) depending on the type and composition of the feed material, the feed size, prescreening and the final grain size to be achieved







MR 100 NEO / NEOe	
Feed capacity up to approx.	276 US t/h 1)
Crusher inlet (W x D)	40" x 30"
Weight	64,050 - 82,800 lbs
Engine power	322 hp

- > Two drive concepts available: E-DRIVE diesel-electric drive with option for an external power supply/D-DRIVE diesel-direct drive
- > SPECTIVE intuitive operating position
- > Lock & Turn safety system
- > Fully hydraulic gap adjustment and overload system
- > Single-deck post screening unit



386 US t/h 1)
44" x 31"
120,150 - 133,500 lbs
493 hp

- > Low-consumption, D-DRIVE diesel-direct drive
- > Hydraulic crushing gap adjustment via control system
- > Independent double-deck prescreen
- > Intuitive operating concept SPECTIVE
- > Lock & Turn safety system
- > Single- or double-deck post screening unit (option)



MR 130 EVO2	
Feed capacity up to approx.	496 US t/h 1)
Crusher inlet (W x D)	52" x 36"
Weight	132,300 - 140,550 lbs
Engine power	493 hp

- > Low-consumption, D-DRIVE diesel-direct drive
- > Hydraulic crushing gap adjustment via control system
- > Independent double-deck prescreen
- > Intuitive operating concept SPECTIVE
- > Lock & Turn safety system
- > Single-deck post screening unit (option)



MR 130 PRO	
Feed capacity up to approx.	661 US t/h
Crusher inlet (W x D)	52" x 36"
Weight	141,150 - 183,000 lbs
Engine power	641 hp
g p =	371116

- > E-DRIVE diesel-electric drive
- > Option for external power supply
- > Independently vibrating prescreen
- > Intuitive operating concept SPECTIVE
- > Lock & Turn safety system
- >Large double-deck post screening unit (option)

<sup>1)</sup> depending on the type and composition of the feed material, the feed size, prescreening and the final grain size to be achieved







MCO 90 EVO2	
Feed capacity up to approx.	298 US t/h 1)
Crusher diameter	38"
Weight	74,100 - 106,950 lbs
Maximum feed size	8"

- > Low-consumption, D-DRIVE diesel-direct drive
- > Continuous crusher loading thanks to CFS
- > Innovative overload systems
- > Intuitive operating concept SPECTIVE
- > Hydraulic crushing gap adjustment via control system
- > Single- or double-deck post screening unit (option)



MCO 110 PRO	
Feed capacity up to approx.	518 US t/h 1)
Crusher diameter	44"
Weight	111,450 - 126,600 lbs
Maximum feed size	10"

- > E-DRIVE diesel-electric drive
- > Option for external power supply
- > Continuous crusher loading thanks to CFS
- > Innovative overload systems
- > Intuitive operating concept SPECTIVE
- > Hydraulic crushing gap adjustment via control system





PRODUCT RANGE | MOBISCREEN

#### Scalper



MSS 502 EVO	
Feed capacity up to approx.	386 US t/h
Screen size (W x L)	4' 5" x 13' 1"
Weight	58,450 - 73,950 lbs
Engine power	98 hp

- > Scalper screen with two screen decks
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 26" x 16" x 10"
- > Option for external power supply



MSS 802 EVO	
Feed capacity up to approx.	551 US t/h
Screen size (W x L)	5' 1" x 16'
Weight	70,350 - 84,900 lbs
Engine power	133 hp

- > Scalper screen with two screen decks
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 32" x 20" x 12"
- > Option for external power supply



### Classifying screens



MSC 702 EVO	
Feed capacity up to approx.	386 US t/h
Screen size (W x L)	5' 1" x 14' 9"
Weight	71,400 - 81,900 lbs
Engine power	98 hp

- > Double-deck screening plant
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 7" x 4" x 3"
- > Option for external power supply



MSC 703 EVO	
Feed capacity up to approx.	386 US t/h
Screen size (W x L)	5' 1" x 14' 9"
Weight	78,150 - 88,800 lbs
Engine power	98 hp

- > Triple-deck screening plant
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 7" x 4" x 3"
- > Option for external power supply



551 US t/h
5' 1" x 20'
77,100 - 87,750 lbs
131 hp

- > Double-deck screening plant
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 7" x 4" x 3"
- > Option for external power supply



MSC 953 EVO	
Feed capacity up to approx.	551 US t/h
Screen size (W x L)	5' 1" x 20'
Weight	85,500 - 96,150 lbs
Engine power	131 hp

- > Triple-deck screening plant
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 7" x 4" x 3"
- > Option for external power supply

PRODUCT RANGE | MOBIBELT

## **MOBIBELT**

Mobile stackers

The MOBIBELT mobile stackers are used for efficient logistics processes on work sites. They flexibly extend the operating range of crushing and screening plants - for larger stockpiles, improved work site logistics and all this combined with simple operation.







MBT 20	
Feed capacity up to approx.	496 US t/h
Hopper volume	1.6 yd <sup>3</sup>
Belt length	63' 8"
Weight	24,750 lbs*

- > Track-mounted stacker
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 8"
- > Option for external power supply



MBT 24	
Feed capacity up to approx.	496 US t/h
Hopper volume	1.6 yd <sup>3</sup>
Belt length	74' 6"
Weight	27,750 lbs*

- > Track-mounted stacker
- > H-DRIVE diesel-hydraulic drive
- > For natural stone and recycling applications
- > Maximum feed size: 8"
- > Option for external power supply



<sup>\*</sup> Minimum weight without options, exact weight specification available on request









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