

/ SCREENING

# Komptech Cribus

ELECTRIC-DRIVE MOBILE  
TROMMEL SCREENS



MASTER DISTRIBUTOR OF KOMPTECH

Big and tough is good. Best of all, they plug in.



**Built tough and travel-ready, the Cribus line of electric-drive trommel screens has supercharged the screening of organics, mulch, and soil.**

## / QUICK STATS

- Put it to work on compost, mulch, soils, C&D fines, MSW, and food waste
- Keep material loaders busy with large, load-dependent hoppers, and plenty of effective screening area
- Smooth and steady screened separation of large fractions

Cribus electric trommel screens are available in varying model sizes to meet your operation's unique performance needs:



Cribus 5000



Cribus 3800



Cribus 2800

## KOMPTECH CRIBUS / Technical Specifications

Machine Model	Cribus 5000	CRIBUS 3800	CRIBUS 2800
<b>Power</b>			
Electrical Power Input:	36 kW / 49 HP	30 kW / 41 HP	25 kW / 34 HP
Diesel Generator <i>(optional)</i> :	Perkins Tier 4 Final / 74 HP	Perkins Tier 4 Final / 74 HP	Perkins Tier 4 Final / 74 HP
<b>Proportion</b>			
Transport Dimensions (LxWxH):	46'1" x 8'4" x 13'1" (14 x 2.5 x 4 m)	40'4" x 8'4" x 13'1" (12.3 x 2.5 x 4 m)	33'5" x 8'4" x 13'1" (10.2 x 2.5 x 4 m)
Working Dimensions (LxWxH):	60'2" x 22'3" x 13'1" (18.5 x 6.8 x 4 m)	54'7" x 21'6" x 13'1" (16.6 x 6.6 x 4 m)	47'10" x 21'6" x 13'1" (14.6 x 6.6 x 4 m)
Hopper Volume:	>7.8 yd <sup>3</sup> (>7 m <sup>3</sup> /hr)	>6.5 yd <sup>3</sup> (>5 m <sup>3</sup> /hr)	>6.5 yd <sup>3</sup> (>5 m <sup>3</sup> /hr)
Drum Diameter / Length / Screening Area:	72" / 25'3" / 528 ft <sup>2</sup>	72" / 19'8" / 409 ft <sup>2</sup>	72" / 15'1" / 301 ft <sup>2</sup>
Maximum Discharge Height (Overs/Fines):	11'6" / 11'	11'6" / 11'	8' / 8'5" (Optional 11')
Weight:	~52,000 lbs	~36,000 lbs	~32,000 lbs
<b>Performance <i>(dependent on material)</i></b>			
Fraction Output	20 rpm	20 rpm	20 rpm
Maximum Throughput:	~353 yd <sup>3</sup> /hr (~272 m <sup>3</sup> /hr)	~287 yd <sup>3</sup> /hr (~220 m <sup>3</sup> /hr)	~222 yd <sup>3</sup> /hr (~170 m <sup>3</sup> /hr)

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CONSTRUCTION AND DEMOLITION (C&D)



MUNICIPAL SOLID WASTE (MSW)



ORGANICS WASTE



SINGLE-STREAM RECYCLING



Scan to see the Cribus in action >

