



GEKKO

MAG-SCREEN MK2

TECHNICAL SPECIFICATIONS

	UNITS	MODEL
		MAG-SCREEN 1000 MK2
Length	mm	2430
Height	mm	2894
Width	mm	1902
Mass	kg	1978
Total sandable volume	m ³	1.7
Total sanded mass @ S.G. 3.6	kg	4100
Maximum feed rate	m ³ /hr	250
Maximum particle size	mm	15
Screen size	mm	4
Screen type		Stainless steel wedge wire
Gausse, magnetic strength	Gauss	>2500
Outlet options, u/s, o/s + magnetics		2 or 3
Construction material		Full stainless steel
Removable Baffles		Polyethylene
Water Usage (spray option)	cub/hr	2.5
Instrument air supply (for feed and bypass values)		instrument air quality @ 600 kPa
Instrument air consumption @ 600 kPa	l/hr	10
Drum rotation rate	rpm	20
Drum width	mm	1000
Drum diameter (outer)	mm	646
Feed chute width	mm	900
Installed power (rating)	kW	1.1 + 0.12
Supply voltage	voltage	3 phase

GEKKO MAG-SCREEN CROSS SECTION

