

KIVERCO Ks 615

KIVERCO



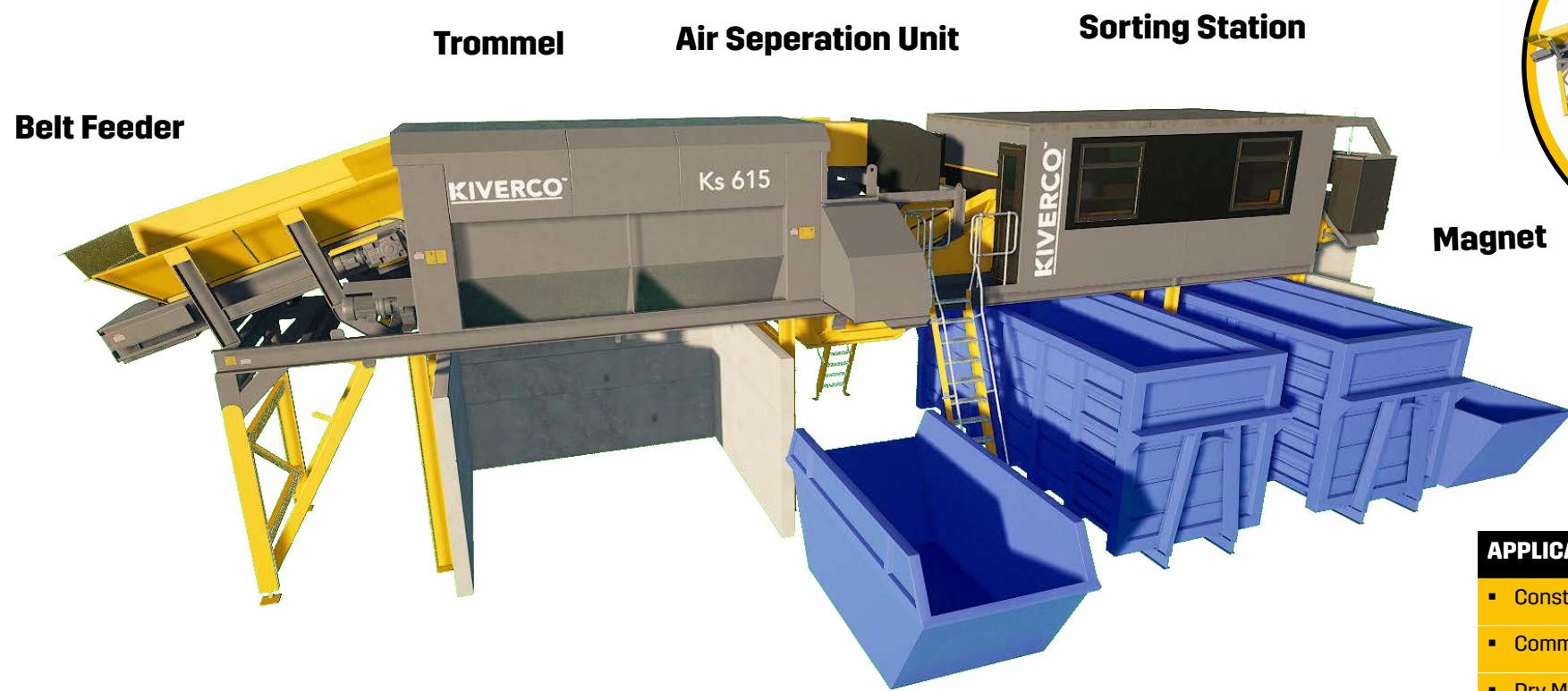
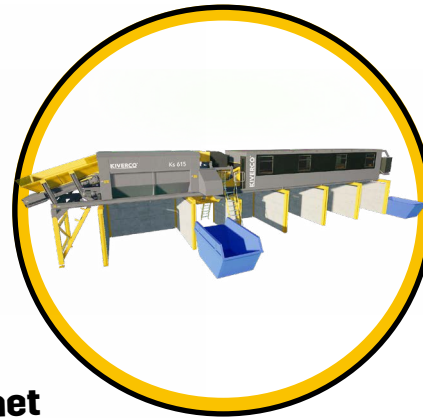
'A STATIC WASTE SYSTEM THAT INSTALLS IN ONE DAY'

DELIVERING INNOVATIVE SOLUTIONS FOR WASTE SORTING & SEPARATION

Kiverco have been designing, manufacturing and installing waste recycling solutions for over 30 years. We provide customers with recycling systems designed to produce higher quality recyclable products and faster financial returns. The Ks 615 is a complete recycling plant mounted on one chassis that provides a minimum recovery of six products from any waste stream. The plant comes with a 'Plug & Play' connection point for easy connection to mains electricity or generator.

FEATURES & BENEFITS

- 'Static' system mounted on one chassis
- Simple plug-in connection to mains/generator power
- Quick and easy to install - offload and operate in less than 3 hours (hydraulic jacking leg option)
- Recover up to 14 different products
- Small footprint
- Excellent asset and resale value
- Simple to relocate
- Easier to finance



APPLICATIONS
Construction & Demolition Waste
Commercial & Industrial Waste
Dry Mixed Recyclables
Municipal Solid Waste

WORKING DIMENSIONS						
	2 BAY		3 BAY		4 BAY	
LENGTH	18.83m	61ft 9"	22.3m	73 ft	27.4m	89ft 11"
WIDTH	5.6m	18ft 5"	5.6m	18ft 5"	5.6m	18ft 5"
HEIGHT	5.3m	17ft 5"	5.3m	17ft 5"	5.3m	17ft 5"
WEIGHT	22,000kg	48,502lbs	24,000kg	52,911bs	26,000kg	52,320lbs

TRANSPORT DIMENSIONS						
	2 BAY		3 BAY		4 BAY	
LENGTH	18.83m	61ft 9"	9.6m (1)	31ft 6" (1)	9.6m (1)	31ft 6" (1)
			12.7m (2)	41ft 8" (2)	17.8m (2)	58ft 5" (2)
WIDTH	2.98m	9ft 9"	2.98m	9ft 9"	2.98m	9ft 9"
HEIGHT	3.99m	13ft 1"	3.99m	13ft 1"	3.99m	13ft 1"
WEIGHT	22,000kg	48,502lbs	24,000kg	52,911bs	26,000kg	52,320lbs

BELT FEEDER
<ul style="list-style-type: none"> • 3M (9'10") X 1M (3'3") • INCLINE ANGLE 18 DEGREES • FULL LENGTH IMPACT SECTION • PLAIN BELT (OTHER OPTIONS AVAILABLE) • HIGH TORQUE GEAR MOTOR • VARIABLE SPEED DRIVE (INVERTER CONTROLLED)

AIR SEPERATION UNIT Option
<ul style="list-style-type: none"> • DRIVE - 7.5KW MOTOR • ADJUSTABLE INLET DAMPER PLATE • ADJUSTABLE OUTLET NOZZLE • LIGHTS COLLECTION FUNNEL

TROMMEL DRUM
<ul style="list-style-type: none"> • 3.8M (12'5") X 1.8M (5'11") • FULLY WELDED HORIZONTAL DRUM WITH INTERNAL SCROLL • 2-WHEEL DRIVE (2X 7.5KW MOTORS) • CONTROL - FIXED SPEED (DIRECT-ON-LINE) STANDARD • VARIABLE SPEED DRIVE (INVERTER CONTROL) OPTIONAL • DRUM ENCLOSED TO REDUCE DUST • DRUM CLEANING BRUSHES

MAGNET Option
<ul style="list-style-type: none"> • TWIN POLE OVERBAND MAGNET • OPERATING DIMENSIONS - 1.2M (3'11") X 0.65M (2'2") • MAX OPERATING HEIGHT - 350MM (1'2") • DRIVE - 1.5KW • HEIGHT ADJUSTABLE



SORTING STATION	
<ul style="list-style-type: none"> • LENGTH - 6.8M (22'4") 2 BAY • WIDTH - 3.0M (9'10") • BELT WIDTH - 1.2M (3'11") • DOUBLE GLAZED WINDOWS • ENERGY EFFICIENT LIGHTING • INSULATED CABIN 	<p>Options</p> <ul style="list-style-type: none"> • AIR CONDITIONING • ENERGY EFFICIENT HEATING • INTERNAL & EXTERNAL TRAP DOOR BINS FOR HIGH VALUE ITEMS • ADDITIONAL SORTING BAYS (3/4/5) • VIBRATING / FLIP FLOW SCREEN

Kiverco design, engineer and build a complete range of static recycling plants and modular equipment for the waste processing industry. Kiverco have installed over 250 plants in the UK, as well as installations in Europe, North America, the Middle East and Australasia.

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