

Shelbourne

REYNOLDS



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CUBICLE BEDDER

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THE SHELBOURNE CUBICLE BEDDER IS DESIGNED TO PROVIDE A UNIFORM BED QUICKLY AND EFFICIENTLY WITH A MINIMUM OF OPERATOR EFFORT.



The machine consists of a rugged, welded steel bucket with a 30cm wide, hydraulically driven, seamless cleated belt running in the bottom.

This belt will operate in either direction, allowing the operator to bed cubicles on either side of the machine while keeping dust levels to a minimum.

MODEL	CAPACITY	WIDTH	WEIGHT
CB100	0.6m ³	1.6m / 5'4"	440kg
CB150	1.2m ³	1.9m / 6'4"	530kg
CB300	1.45m ³	2.25m / 7'5"	580kg



HEAVY DUTY INTERNAL AGITATOR AND DISCHARGE CONTROL SLIDES



CHAIN DRIVE AGITATOR



FLOW CONTROL VALVE



ONE PIECE BELT



BENEFITS:

- Simple durable design requiring minimal maintenance
- Time saving
- Use less bedding material
- Even distribution up to 3m / 10ft
- Distribution to either side
- Suitable for a range of bedding materials - sand, sawdust, wood shavings, processed paper, green bedding & chopped straw
- Requires a single flow & return hydraulic service

FEATURES:

- Adjustable internal discharge slides
- Seamless 300mm wide belt - no weak joiner
- Chain driven agitator with interchangeable tines
- Caged drive rollers with welded end caps
- External pillow block cast bearings
- External hydraulic motors
- Mounting options - bolt on handler / loader brackets, 3pt linkage tipping frame or fixed 3pt mounting
- Welded hardox blade
- Hydraulic flow control valve
- Drive motors options to suit oil flow

“ THE SAME MACHINE CAN SPREAD SAND, SAWDUST, ENVIROBED, STRAW, GREEN BEDDING, LIME AND STRAW, GYPSUM AND EVERYTHING ELSE WE HAVE COME ACROSS TO DATE! ”

ATTACHMENT OPTIONS



Bolt on handler brackets to suit most applications



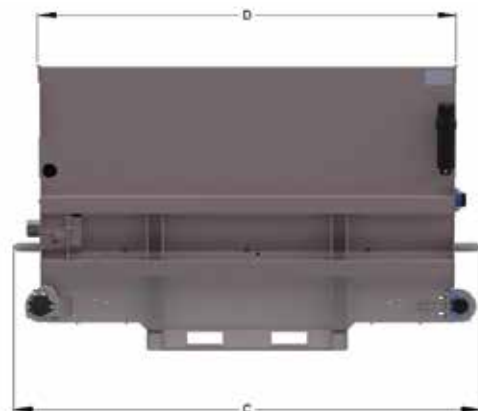
3 point linkage hydraulic tipping frame with "A" frame attachment



◀ Fixed 3 point linkage brackets

CUBICLE BEDDER TECHNICAL DATA

MODEL	OVERALL HEIGHT (A)	OVERALL DEPTH (B)	OVERALL WIDTH (C)	TUB WIDTH (D)	WIDTH OF DISCH. BELT (E)	STANDARD HYD CON. MOTOR	MEDIUM HYD CON. MOTOR	LOW HYD CON. MOTOR	MIN HYD OIL PRESSURE	MAX HYD OIL PRESSURE	OPTIMUM HYD OIL FLOW	MAX HYD OIL FLOW
CB100	1170 mm	1235 mm	1600 mm	1370 mm	300 mm	30-35 l/min	24-28 l/min	15-22 l/min	125 bar	180 bar	30-35 l/min	60 l/min
CB150	1390 mm	1420 mm	1900 mm	1670 mm	300 mm	30-35 l/min	24-28 l/min	15-22 l/min	125 bar	180 bar	30-35 l/min	60 l/min
CB300	1390 mm	1420 mm	2200 mm	1970 mm	300 mm	30-35 l/min	24-28 l/min	15-22 l/min	125 bar	180 bar	30-35 l/min	60 l/min







GROUND CARE



HARVESTING



LIVESTOCK



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