

DAKOTA 12 SPECIFICATIONS



- (2) 28.0 Ton Overhead Aggregate Bins
- Adjustable Landing Pads
- 12 Cubic Yard Aggregate Batcher
- 30" x 15 H.P. Aggregate Transfer Conveyor
- 59.0 Ton Cement Silo
- 12 Cubic Yard Cement Batcher
- 15 H.P. 120 Gallon Air Compressor
- 3" Metered Water System—"Turbine Type"
- Dual Axle Transportation System
- Theoretical maximum capacity 160.0 CY Per hour
- Base Unit, Movable with with one truck—for fast job-site setup
- 12'-6" aggregate bin charging height
- 13'-6" base plant discharge height from ground level.
- Can be equipped with many options for most applications.



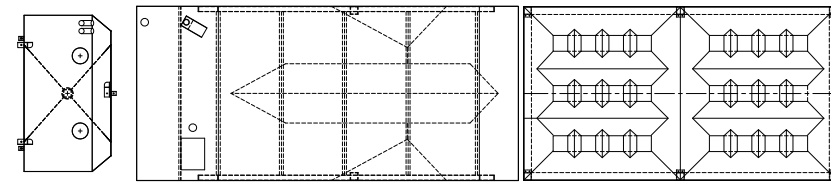
Liddell
Industries, Inc.
4306 U.S. 377
Brownwood, TX 76801

DAKOTA 12 SELF-ERECTING MOBILE BATCH PLANT



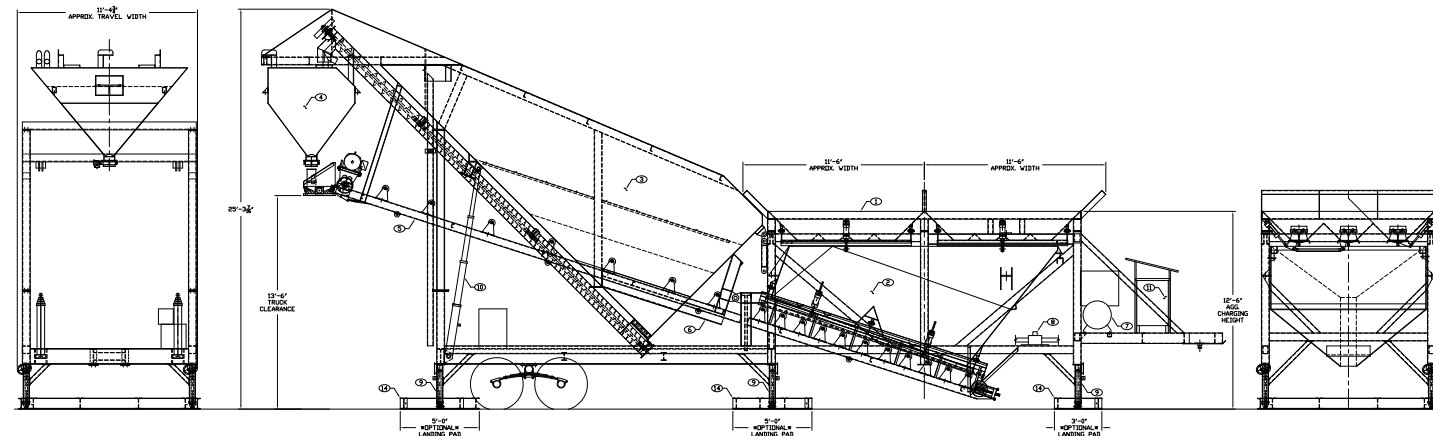
(866) 817-7838

DAKOTA MOBILE BATCH PLANT



ITEM	DESCRIPTION
1	END LOADER CHARGED AGGREGATE STORAGE
2	24 CU. YD. 300 TONS 1000 CU. YD. 2500 MT. HEAPED CAPACITY
3	12 CU. YD. 1057 CU. YD. AGGREGATE WEIGHT BATCHER
4	CEMENT STORAGE, SILD - 1500 CU. FT., 375 BBL'S, 465.7 CU. YD.
5	CEMENT BATCHER, SILD - 1507 CU. YD., 1057 CU. YD.
6	20" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
7	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
8	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
9	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
10	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
11	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
12	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
13	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
14	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
15	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
16	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
17	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
18	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
19	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
20	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
21	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
22	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
23	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
24	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
25	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
26	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
27	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
28	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
29	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
30	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
31	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
32	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
33	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
34	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
35	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
36	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
37	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
38	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
39	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
40	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
41	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
42	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
43	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
44	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
45	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
46	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
47	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
48	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
49	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
50	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
51	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
52	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
53	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
54	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
55	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
56	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
57	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
58	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
59	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
60	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
61	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
62	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
63	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
64	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
65	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
66	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
67	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
68	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
69	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
70	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
71	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
72	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
73	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
74	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
75	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
76	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
77	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
78	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
79	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
80	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
81	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
82	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
83	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
84	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
85	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
86	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
87	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
88	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
89	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
90	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
91	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
92	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
93	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
94	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
95	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
96	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
97	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
98	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
99	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE
100	24" DIA. 90 HP. TRANSFER CONVEYOR, 15 HP. 1000 KW, 100% DRIVE

ITEM	DESCRIPTION
1	CEMENT SILD SELF ERECTION SYSTEM
2	WATER RESERVOIR WITH SHOWN
3	SILD TOP MOUNTED DUST COLLECTION SYSTEM WITH SHOWN
4	FOUNDATION LANDING PADS



CENTRALIZED AIR PANEL

All solenoid valves are mounted in a NEMA enclosure with all the air inlet lines piped into the box and the exhaust air is piped out of the box. Each valve is equipped with a "quick" shut off valve to enable customer to isolate the solenoids for fast and safe change out.



CENTRALIZED LUBRICATION SYSTEM (OPTIONAL)

All lubrication points on aggregate section can be piped to one location for easy one stop lubrication of all agg. gates and the tail of conveyor. All points are easily identified and located.



www.liddellindustries.com

