

THE SCREEN MACHINE®

ECONOMICAL & VERSATILE
PORTABLE STACKING CONVEYORS

MODEL TH-80SF
MODEL TE-80SF



MORE STOCKPILING CAPACITY

THE SCREEN MACHINE Portable Truss Conveyors have a special heavy duty design including a side fold for highway travel and angling for greater discharge height providing larger piles.



TOTAL ESTIMATED CAPACITY OF PILES INCLUDING ENDS

| CONVEYOR LENGTH | HEIGHT OF PILE | BASE DIA OF PILE | CONICAL PILE | INCLUDED ANGLE OF PILE | | | | | TONS | |
|--------------------|-------------------|---------------------|-----------------|------------------------|------|------|-------|-------|-------|--------|
| | | | | 30° | 45° | 60° | 90° | 120° | | 180° |
| STD 80' | 27'-6" | 73" | 1918 | 3943 | 4956 | 5968 | 7993 | 10018 | 14066 | TONS |
| | | | 1421 | 2921 | 3671 | 4421 | 5921 | 7421 | 10421 | CU YDS |
| OCS 80' | 32' | 83'-6" | 2955 | 5468 | 6723 | 7879 | 10492 | 13004 | 18029 | TONS |
| | | | 2189 | 4051 | 4980 | 5911 | 7772 | 9633 | 13355 | CU YDS |

BASED ON 100K CU FT MATERIAL TABLE IS A GUIDE ONLY

614-866-0112

800-837-3344

614-866-1181 (FAX)

OHIO CENTRAL STEEL CO. 7001 AMERICANA PARKWAY REYNOLDSBURG (COLUMBUS), OHIO 43068