

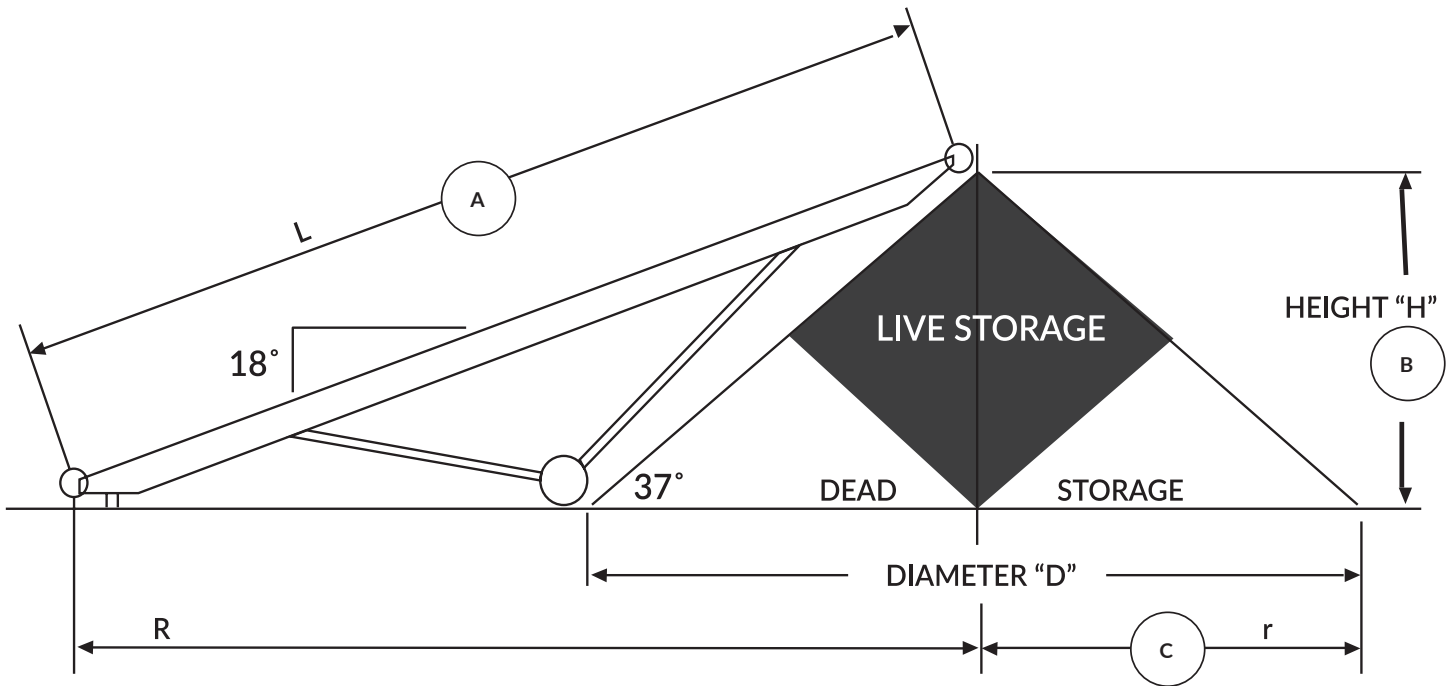


PORTABLE RADIAL STACKERS

For generations, Masaba has designed and built the most durable, reliable conveyors on the market. Masaba Portable Radial Stackers provide a quick and hassle-free transition from travel position to being fully operational.



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STOCKPILE VOLUME (TONS BASED ON 100 PCF OF MATERIAL, CONVEYOR INCLINE 18°, STOCKPILE ANGLE OF REPOSE 37°)				
(A) Conveyor Length	60'	80'	100'	125'
(B) Maximum Pile Height	20' 4"	27.5'	32.5'	39.5'
(C) Stockpile Radius	27'	36.5'	43'	52.5'
Conical Pile Volume (Tons)	783	1,918	3,145	5,714
90°	3,339	8,020	13,819	25,066
180°	5,895	14,122	24,493	44,414
270°	8,451	20,224	35,167	63,764
Each Degree of Arc Rate	28.4	67.8	118.6	215

Formula for Pile Volume: (Degree of Arc Rate * Degree of Arc) + Original Conical Pile Tonnage = Total Pile Volume

Capacity:

TPH Based on 100 PCF 400 FPM

» 30" Belt = 500 TPH

» 36" Belt = 750 TPH

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE: Because Masaba, Inc. may use in its catalog and literature, field photographs of its products that may have been modified by the owners, products furnished by Masaba, Inc. may not necessarily be as illustrated therein. Additionally, continuous design progress makes it necessary that specifications be subject to change without notice. All sales of the products of Masaba, Inc. are subject to the provisions of its standard warranty. Masaba, Inc. does not guarantee or represent that its products meet any federal, state or local statutes, codes, ordinances, rules, standards, or other regulations, including OSHA and MSHA, covering safety, pollution, electrical, wiring, etc. Compliance with these statutes and regulations is the responsibility of the owner and will be dependent upon the areas in and the use to which the product is put by the user. In some photographs, guards may have been removed for illustrative purposes only. This equipment should not be operated without all guards attached in their normal position. Placement of guards and safety equipment is often dependent upon the area in and the use to which the product is put. A safety study should be made by the user of the application, and, if required, additional guards, warning signs, and other safety devices should be installed by the user, wherever appropriate, before operating the products.