

NOTES:

1. SYSTEM SHOWN BELOW IS FOR 1,000 lbs. WORKING LOAD.
2. ASSEMBLY SHOWN IS TOP ROTATING DAVIT ARM TYPE A600.
3. MODEL SHOWN IS MAINLY FOR ROOF RIGGED APPLICATION. IN SOME CASES, IT CAN BE USED AS GROUND RIGGED FOR CLEARING THE TALL PARAPET.
4. MODEL SHOWN IS FOR 8'-6" MAX. DAVIT REACH.

IMPORTANT:

1. DAVITS ARE DESIGNED TO A TYPICAL SUSPENSION LOAD OF 1,000 lbs. (4.5 KN), WITH A FACTOR OF SAFETY OF 4 AGAINST FRACTURE OR DETACHMENT.
2. IT IS THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER FOR THE OVERALL PROJECT TO ENSURE THAT THE STRUCTURE ON WHICH THE SAFETY EQUIPMENT BY PRO-BEL IS INSTALLED, IS REINFORCED TO WITHSTAND THE LOADS INDICATED ON THIS DRAWING.

