



PipeSak® Pipeline Protection



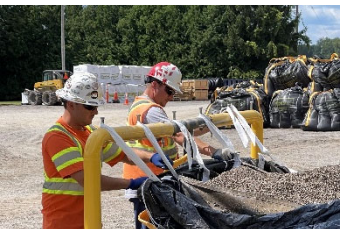
Step 1: Unfold Empty Weight & Move Yellow Straps



Step 2: Open Weight & Put on Frame



Step 3: Fill Evenly



Step 4: Cut White Straps & Close



Step 5: Lift



Step 6: Stockpile

Technical Notes

How To Fill PipeSak® Pipeline Weights

Recommended that PipeSaks® be filled by a PipeSak® trained filling crew to guarantee consistently filled to the recommended weight.

A 10' (3.05 m) piece of pipe (matches the size of bag) is required so that the PipeSak® maintains its shape during filling. See photo on placement. Assemble frame as per assembly/disassembly guide (See PS-TECH-014) using appropriate dimensions. When properly assembled a bag fitted onto the frame should hang down 8-10" (203.2-254 mm) from the ground.

Step 1: UNFOLD EMPTY WEIGHT & MOVE YELLOW STRAPS - Unfold an empty PipeSak® weight on top of pipe inside of frame. Make sure all yellow lifting straps are both free and place 2 per side (one or more straps maybe tucked under the bag.)

Step 2: OPEN WEIGHT & PUT ON FRAME - To keep the weight open, hook all the white filling loops (white webbing loops on the inside of the weight) on their respective pegs on either side of the frame. Ensure the legs of the PipeSak® sit open on either side of the pipe and are not tucked up under the PipeSak®.

Step 3: FILL EVENLY - With approved ballast, slowly add material to each side of the bag until the legs of the bags touch the ground on either side of the pipe, then **EVENLY** fill the weight to the top, or until the weight achieves +/- 5% the specified weight.

Step 4: CUT WHITE STRAPS & CLOSE - Once filled, cut all white filling loops from the frame and close the duffle top to avoid spilling any ballast. To close the top, pull the duffle top rope (white, knotted rope on the duffle top) with the bucket of the filling equipment (skid steer or excavator) until fully closed. Use the fabric patch sewn to the duffle top to cover small hole left in the top of the bag.

Step 5: LIFT - Attach ALL four yellow lifting straps (two outside and two inner straps) to appropriately rated lifting equipment. Carefully lift the filled PipeSak® weight straight up from the frame to avoid damage and ensure crew safety.

Step 6: STOCKPILE - Transport filled PipeSak® weight to stockpile location. When stacking, ensure both legs are supported.

****CRITICAL - TO ENSURE SAFETY PIPESAK MUST BE LIFTED BY ALL YELLOW LIFTING STRAPS WHENEVER LIFTED OR MOVED.**



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