

Best Practice Turbopuls 60 and 80

Reduction hose

Our ultra-light 5/8" plastic reduction hose (US) ensures that vibrations remain strong enough even when the two "lighter" Turbopuls nozzles are paired with a heavy 3/4", 1", or 1 1/4" hose. Reduction hose 95.F100M075150 (US) is installed between the vibration nozzle and the rinsing hose on the truck. The rinsing-hose side has 1" female thread, and the nozzle side has 3/4" male thread.



Pull part

Rinsing hoses with a diameter greater than 3/4" tend to send too much water to Turbopuls 60/80 nozzles. The intense thrust causes the vibration nozzles to float, resulting in a marked decrease in the removal rate. The Turbopuls 60 and Turbopuls 80 can operate at a maximum of 150 L/min. For higher flow rates (anything over 150 L/min), excess water needs to be diverted via the 30.100Z pull part. This keeps the nozzle on the floor and maintains its strong pulling force. The pull part and reduction hose (Art. No. 95.F100M075150) work together, with the pull part being installed between the rinsing hose on the truck and the reduction hose.



Specifications:

Product		↓↓↓ max	ØxL
95.F100M075150 Reduction hose	3/4" m - 1" f	200bar / 2,900psi	15.9mm x 1.36m 5/8" x 1.5 yard Ø In 15.9mm Ø Out 24.6mm Ø In 0.63" Ø Out 0.97"
30.100Z Pull part	1" m - 1" f	250bar / 3,625 psi	50 x 90mm 2.0 x 3.5"

