

Henan Yibo Technology Co., Ltd. — Datasheet

INNER LINER PU WEAR-RESISTANT HOSE | HIGH WEAR RESISTANT · SUCTION / VACUUM RATED · DREDGING / SLURRY · 20 bar working / 60 bar burst · 19–25 mm

Hose Construction Structure: Structure: polyurethane (pu) inner liner with super high wear resistance and resistant to particle erosion. multi-layer high-strength fiber braid and spiral steel wire composite reinforcement, anti-negative pressure and tear resistant. aging-resistant rubber cover, weatherproof and protect the reinforcement layer.; Application: Application: suitable for suction and transport of sand, gravel, mineral powder, coal powder, cement slurry and granular materials. used in mines, coal washeries, sand excavation, engineering slurry transport and other working conditions with high abrasive media.; Temperature Range: -30■ ~ +80■

Hose Features -30°C~+80°C: service window; OEM: customization and private label; Third-party: inspection on request; Factory-direct: one plant, cutting through testing

ITEM CODE	I.D (mm)	I.D (inch)	O.D mm	W.P (bar)	psi	W.P (psi)	B.P (bar)	psi	B.P (psi)	WEIGHT kg/m	MAX LENGTH m
PWD019-174	19	3/4"	38	20	290	300	60	870	900	-	61
PWD025-174	25	1"	44	20	290	300	60	870	900	-	61

Values are reproduced from the official YIBO product page. psi values are converted at 1 MPa = 145.038 psi and rounded. Working pressure and minimum burst pressure are quoted per code; final confirmation is subject to the factory data sheet at order placement. · +86 137 2136 0724 · sales@dohose.com