

CONICAL PLUGS

CP: Conical Plug

Conical Pipe Plug is a gravity lines testing device used to block/seal or to leak test sewer and drain pipelines of different sizes starting from Dia. 90mm up to Dia. 3600mm. Conical Plug is the recommended solution for large size pipes and for confined access applications thanks to its foldable shape and light weight. All Conical Plugs don't need any additional bracing as they have the special sealing feature. Conical Plugs are available either as blind model (CP: without bypass connection) or as flow-through model (CTP: with bypass connection).

CPT plugs include 2" bypass connection and their length and dimensions are same as CP models.



Model#	Nominal Size	Size Usage Range		Inflation Pressure	Deflated Plug Length	Product Weight	Max. Allowable Back Pressure
		Min. dia.	Max. dia.				
CP90150	90mm-150mm 3,5"-6"	90mm 3,5"	150mm 6"	1,0bar 14,5 psi	600mm 24"	0,9kg 1,98lbs	0,5bar 7,3psi
CP150400	150mm-400mm 6"-16"	150mm 6"	400mm 16"	1,0bar 14,5 psi	1050mm 42"	2,4kg 5,29lbs	0,5bar 7,3psi
CP250600	250mm-600mm 10"-24"	250mm 10"	600mm 24"	1,0bar 14,5 psi	1400mm 56"	4,7kg 10,37lbs	0,5bar 7,3psi
CP300800	300mm-800mm 12"-32"	300mm 12"	800mm 32"	1,0bar 14,5 psi	1850mm 74"	8,2kg 18,08lbs	0,5bar 7,3psi
CP4001000	400mm-1000mm 16"-40"	400mm 16"	1000mm 40"	1,0bar 14,5 psi	2250mm 90"	12,6kg 27,78lbs	0,5bar 7,3psi
CP5001200	500mm-1200mm 20"-48"	500mm 20"	1200mm 48"	1,0bar 14,5 psi	2300mm 92"	20,2kg 44,53lbs	0,5bar 7,3psi
CP5001400	500mm-1400mm 20"-56"	500mm 20"	1400mm 56"	1,0bar 14,5 psi	3050mm 122"	29,4kg 64,82lbs	0,5bar 7,3psi
CP5001500	500mm-1500mm 20"-60"	500mm 20"	1500mm 60"	1,0bar 14,5 psi	3150mm 126"	30,7kg 67,68lbs	0,5bar 7,3psi
CP6001600	600mm-1600mm 24"-64"	600mm 24"	1600mm 64"	1,0bar 14,5 psi	3300mm 132"	35,1kg 77,38lbs	0,5bar 7,3psi
CP10001800	1000mm-1800mm 40"-72"	1000mm 40"	1800mm 72"	1,0bar 14,5 psi	3650mm 146"	73,7kg 162,48lbs	0,5bar 7,3psi
CP10002200	1000mm-2200mm 40"-88"	1000mm 40"	2200mm 88"	1,0bar 14,5 psi	4550mm 182"	93,2kg 205,47lbs	0,5bar 7,3psi
CP12002400	1200mm-2400mm 48"-96"	1200mm 48"	2400mm 96"	1,0bar 14,5 psi	4700mm 188"	111,0kg 244,71lbs	0,5bar 7,3psi
CP15002800	1500mm-2800mm 60"-112"	1500mm 60"	2800mm 112"	1,0bar 14,5 psi	4900mm 196"	137kg 302,03lbs	0,5bar 7,3psi
CP18003200	1800mm-3200mm 72"-128"	1800mm 72"	3200mm 128"	0,7bar 10,2psi	5500mm 220"	192kg 423,29lbs	0,35bar 5,08psi
CP22003600	2200mm-3600mm 88"-144"	2200mm 88"	3600mm 144"	0,7bar 10,2psi	6000mm 240"	231kg 509,27lbs	0,35bar 5,08psi