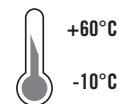


# PLUTONE A (Cod. PY 01)



SISTEMA DI CONNESSIONE  
CONNECTION SYSTEM  
SUGGESTED

Clamp BS 4825



**Tubo trasparente in PVC-P, con spirale di rinforzo in acciaio.** Superficie interna liscia per favorire l'ottimizzazione del flusso e per facilitare le operazioni di pulizia dopo l'utilizzo. Trasparente per una facile identificazione del media trasportato. Resistente agli agenti atmosferici e a gran parte dei prodotti chimici. Il tubo può essere reso conduttivo ( $R < 10^2$  Ohm/m) mettendo a terra la spirale. Idoneo al trasporto di alimenti secondo il Reg. UE 10/2011 (classi A, B, C).

- Soluzione ideale per il trasporto in aspirazione e mandata di liquidi alimentari, bevande, succhi di frutta, aceto, vino e liquori con concentrazione alcolica fino a 20%. Viene inoltre impiegato su macchine riempitrici e dosatrici.

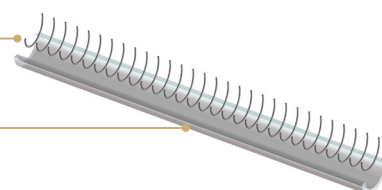
*Transparent hose produced with PVC-P and reinforced with steel spiral. Smooth inside to enhance the flow properties and to allow an easy cleaning after use. Clear wall for an easy detection of the media transferred. Resistant to several chemicals and to weather conditions.*

*It can be conductive ( $R < 10^2$  Ohm/m) by grounding the spiral. Suitable to deliver foodstuffs according to Reg. EU 10/2011 (classes A, B, C).*

- Ideal solution for suction and delivery of food liquids, beverages, fruit juices, wine and liquors with up to 20% alcohol concentration. It is often used for filling machines and dispensers.

Spirale in acciaio / Steel spiral

Tubo in PVC-P / PVC-P hose



Scheda tecnica / Technical data

Codice	∅ Int.	∅ Est.	Peso	P.E.	P.S.	Depr.	R. Curvatura	Lg. Rotolo	Vol.	JP
Code	∅ Int.	∅ Out.	Weight	W.P.	B.P.	Vac.	Bending	Coil lgth.	Vol.	
	mm/inch	mm	g/m	[bar]	[bar]	m H <sub>2</sub> O	mm	m	m <sup>3</sup>	
PY010060012200	6	12,2	130	5,0	25	9,5	30	60	0,019	
PY010080014200	8	14,2	155	5,0	25	9,5	40	60	0,024	
PY010100016000	10	16,0	175	5,0	25	9,5	50	60	0,028	
PY010120018000	12	18,0	200	5,0	25	9,5	50	60	0,033	
PY010130019000	13*	19,0	215	5,0	25	9,5	60	60	0,038	
PY010140020000	14	20,0	225	5,0	25	9,5	60	60	0,039	
PY010160022400	16	22,4	270	5,0	25	9,5	70	60	0,048	
PY010180024400	18	24,4	295	5,0	25	9,5	80	60	0,070	
PY010190026000	19*	26,0	340	5,0	25	9,5	90	60	0,075	
PY010200027000	20	27,0	355	5,0	25	9,5	90	60	0,086	
PY010220029000	22	29,0	385	5,0	25	9,5	100	60	0,093	
PY010250033000	25	33,0	505	4,0	20	9,5	110	60	0,127	
PY010300038000	30	38,0	590	4,0	20	8,5	140	60	0,146	
PY010320040400	32	40,4	650	4,0	20	8,5	140	60	0,155	
PY010350043400	35	43,4	705	4,0	20	8,5	160	60	0,167	
PY010380047000	38	47,0	810	4,0	20	8,5	170	30	0,120	
PY010400049000	40	49,0	850	4,0	20	8,5	180	30	0,125	
PY010450054800	45	54,8	1110	4,0	20	8	200	30	0,175	
PY010500060000	50	60,0	1245	4,0	20	8	230	30	0,259	
PY010508060800	50,8*/2"	60,8	1265	4,0	20	8	230	30	0,263	
PY010600071800	60	71,8	1715	3,6	18	8	270	30	0,310	
PY010630074800	63	74,8	1815	3,6	18	8	280	30	0,323	
PY010650076800	65*	76,8	1865	3,6	18	7,5	290	30	0,332	
PY010700082000	70/2.3/4"	82,0	2035	3,6	18	7	320	30	0,354	
PY010760088200	76	88,2	2225	3,6	18	7	340	30	0,508	
PY010800092200	80	92,2	2360	3,6	18	7	360	20	0,398	
PY010900103000	90	103,0	3030	3,0	15	7	410	20	0,527	
PY011020115000	102/4"	115,0	3400	2,4	12	7	460	20	0,589	
PY011050118000	105*	118,0	3495	2,4	12	7	470	20	0,604	
PY011100127400	110	127,4	4840	1,6	8	9,0	550	20	0,652	
PY011200137400	120	137,4	5245	1,2	6	9,0	600	20	1,055	
PY011270144400	127/5"	144,4	5570	1,2	6	9,0	640	20	1,109	
PY011500168600	151	169,6	6950	1,2	6	9,0	760	20	1,303	

\*Disponibile su richiesta, per quantitativi da concordare con l'ufficio vendite / \*Available on request, contact our sales office for more info and quantities

I dati tecnici qui riportati sono stati misurati a 23°C e al 50% di umidità / The technical data here reported were measured at 23°C with 50% humidity

JP disponibile a magazzino / available on stock