Mastertubi S.p.a. - Via Goito 23/9, 10042 Nichelino (To) - Tel. 011.6290003 - Fax 011.6290011 - www.mastertubi.it

## **METAL PU HOSE - FOOD GRADE**

HOSES > Hoses for food grade abrasive fluids

Transparent ether-based polyurethane tube with steel

## reinforcement spiral.

Completely smooth internal and external surface to facilitate the passage of substances and for easier cleaning and disinfection before and after use.

Highly impervious to odors and flavors, it preserves the

organoleptic properties of the transported substances.

Excellent resistance to hydrolysis and microbial attacks. Curing-free material.

It can be made conductive by grounding the spiral.

Suitable for the suction of highly abrasive and food grade liquids, dusts and granules

(flours, sugar, salt, dried fruit); transport of liquid foods, olive oil and fatty foods,

pharmaceutical liquids with an alcohol concentration of up to 20%.

Operating temperatures: -40°C +80°C

Food grade according to European legislation EU Regulation 10/2011 (classes A, B, C, D2, E)

Cost of the state
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Code	Internal Ø	Weight	Operating pressure	Burst pressure	Empty	radius of curvature	roll
	mm	gr.m	Cafe	Cafe	mH2O	mm	m
05METALPU020	20	400	5	15	8	80	50
05METALPU025	25	520	7	21	9	105	50
05METALPU030	30	620	7	21	9	125	50
05METALPU040	40	900	6	18	8	165	50
05METALPU051	51	1160	6	18	8	210	50
05METALPU060	60	1440	6	18	8	250	50
05METALPU070	70	1650	5	15	8	310	50
05METALPU075	75	1730	5	15	7	330	50
05METALPU080	80	1800	4	12	7	350	30
05METALPU100	100	3250	3	9	7	410	30