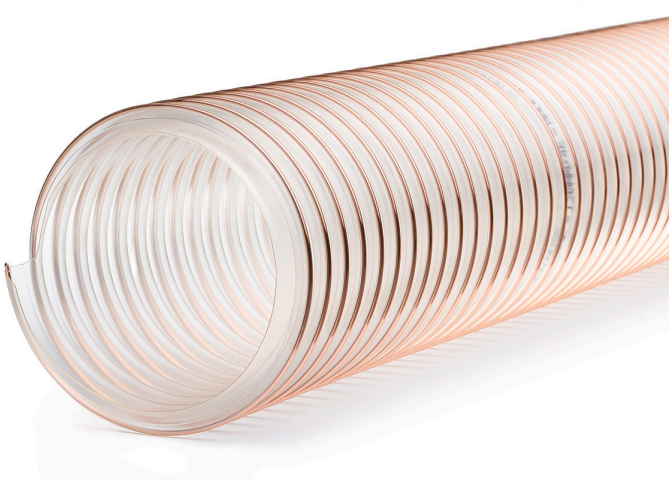
Ocono
Romania

PU 400 C INDUSTRIAL

Light weight and highly flexible spiral hose made of Polyether-Polyurethane



Applications extraction systems, dust extraction, wood dust extraction, oil mist extraction, extractions arms

Structure Polyether-Polyurethane, uncolored, transparent, steel wire / spring steel wire / not coated / copper plated

Temperature -40°C up to 90°C, short term up to 125°C

Properties light weight, very good flexibility, good abrasion resistance, hydrolysis & microbe resistant, good ozone- & UV-resistance, weather proof, rot proof





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
40	44,00	0,40	44	0,60	0,25	0,17800	10	100304040010
40	44,00	0,40	44	0,60	0,25	0,17800	15	100304040015
51	55,00	0,40	51	0,50	0,20	0,22400	10	100304051010
51	55,00	0,40	51	0,50	0,20	0,22400	15	100304051015
60	64,00	0,40	60	0,50	0,20	0,26800	10	100304060010
60	64,00	0,40	60	0,50	0,20	0,26800	15	100304060015
63	67,00	0,40	63	0,50	0,20	0,27500	15	100304063015
63	67,00	0,40	63	0,50	0,20	0,27500	10	100304063010
76	80,00	0,40	76	0,40	0,15	0,36000	10	100304076010
76	80,00	0,40	76	0,40	0,15	0,36000	15	100304076015
82	86,00	0,40	82	0,30	0,10	0,38800	10	100304082010
82	86,00	0,40	82	0,30	0,10	0,38800	15	100304082015
102	107,00	0,40	102	0,25	0,08	0,47800	10	100304102010
102	107,00	0,40	102	0,25	0,08	0,47800	15	100304102015
115	120,00	0,40	115	0,25	0,08	0,51200	10	100304115010
120	125,00	0,40	120	0,25	0,08	0,53400	10	100304120010
120	125,00	0,40	120	0,25	0,08	0,53400	15	100304120015
125	130,00	0,40	125	0,25	0,08	0,55600	10	100304125010
125	130,00	0,40	125	0,25	0,08	0,55600	15	100304125015
140	145,00	0,40	140	0,25	0,08	0,65300	15	100304140015
140	145,00	0,40	140	0,25	0,08	0,65300	10	100304140010
150	155,00	0,40	150	0,25	0,08	0,66600	10	100304150010

Ocono Romania SRL | Bd. Valea Belciugatele nr. 15 | Comuna Belciugatele | Călărași, 917010 | Romania | T +40 374 20076-5/6 | romania@ocono.com

All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
Date: 23.11.2026

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
150	155,00	0,40	150	0,25	0,08	0,66600	15	100304150015
160	165,00	0,40	160	0,15	0,05	0,74500	10	100304160010
160	165,00	0,40	160	0,15	0,05	0,74500	15	100304160015
180	185,00	0,40	180	0,15	0,05	0,83800	10	100304180010
180	185,00	0,40	180	0,15	0,05	0,83800	15	100304180015
203	209,00	0,40	203	0,15	0,05	0,99300	10	100304203010
203	209,00	0,40	203	0,15	0,05	0,99300	15	100304203015
254	260,00	0,40	254	0,10	0,02	1,24000	30	100304254030
254	260,00	0,40	254	0,10	0,02	1,24000	10	100304254010
254	260,00	0,40	254	0,10	0,02	1,24000	15	100304254015
300	306,00	0,40	300	0,10	0,02	1,57700	20	100304300020
305	311,00	0,40	305	0,10	0,02	1,60300	10	100304305010
305	311,00	0,40	305	0,10	0,02	1,60300	15	100304305015
315	321,00	0,40	315	0,10	0,02	1,65600	10	100304315010
315	321,00	0,40	315	0,10	0,02	1,65600	15	100304315015
350	356,00	0,40	350	0,10	0,02	1,83500	15	100304350015

Ocono Romania SRL | Bd. Valea Belciugatele nr. 15 | Comuna Belciugatele | Călărași, 917010 | Romania | T +40 374 20076-5/6 | romania@ocono.com

All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
Date: 23.11.2026