

Nozzle and filter chart for Air Combi Spray Guns

For spray tips order no. 001240-U10 and 001248-U8



Optima 2100



Optima 21 Light



Optima 2010

Application	Spray tip marking	Hole size mm / Inch	Spray angle	Jet-width mm	Flow at 100 bar	Filter color		
Natural lacquers	118	0,18 /0,007	10°	50-75	0,18 l/min	Red	Grey	Grey
Seperating agents	218	0,18 /0,008	20°	100-125	0,18 l/min	Red	Grey	Grey
Oils, Stains	318	0,18 /0,009	30°	150-175	0,18 l/min	Red	Grey	Grey
	418	0,18 /0,010	40°	200-225	0,18 l/min	Red	Grey	Grey
Clear Coats	123	0,23 /0,009	10°	50-75	0,25 l/min	Red	Yellow	Grey
Natural lacquers	223	0,23 /0,009	20°	100-125	0,25 l/min	Red	Yellow	Grey
Seperating agents	323	0,23 /0,009	30°	150-175	0,25 l/min	Red	Yellow	Grey
Oils, Stains	423	0,23 /0,009	40°	200-225	0,25 l/min	Red	Yellow	Grey
	523	0,23 /0,009	50°	250-275	0,25 l/min	Red	Yellow	Grey
	623	0,23 /0,009	60°	300-325	0,25 l/min	Red	Yellow	Grey
Color lacquers	128	0,28 /0,011	10°	50-75	0,37 l/min	Red	Yellow	Grey
Clear Coats	228	0,28 /0,011	20°	100-125	0,37 l/min	Red	Yellow	Grey
Primary lacquers	328	0,28 /0,011	30°	150-175	0,37 l/min	Red	Yellow	Grey
Primer	428	0,28 /0,011	40°	200-225	0,37 l/min	Red	Yellow	Grey
Filler material	528	0,28 /0,011	50°	250-275	0,37 l/min	Red	Yellow	Grey
	628	0,28 /0,011	60°	300-325	0,37 l/min	Red	Yellow	Grey
	728	0,28 /0,011	70°	350-375	0,37 l/min	Red	Yellow	Grey
Color lacquers	133	0,33 /0,013	10°	50-75	0,57 l/min	Grey	Yellow	Grey
Clear Coats	233	0,33 /0,013	20°	100-125	0,57 l/min	Grey	Yellow	Grey
Primary lacquers	333	0,33 /0,013	30°	150-175	0,57 l/min	Grey	Yellow	Grey
Primer	433	0,33 /0,013	40°	200-225	0,57 l/min	Grey	Yellow	Grey
Filler material	533	0,33 /0,013	50°	250-275	0,57 l/min	Grey	Yellow	Grey
Viscous glazes	633	0,33 /0,013	60°	300-325	0,57 l/min	Grey	Yellow	Grey
Anti-rust coating	733	0,33 /0,013	70°	350-375	0,57 l/min	Grey	Yellow	Grey
	833	0,33 /0,013	80°	400-425	0,57 l/min	Grey	Yellow	Grey
Color lacquers	138	0,38 /0,015	10°	50-75	0,72 l/min	Grey	Yellow	Grey
Clear Coats	238	0,38 /0,015	20°	100-125	0,72 l/min	Grey	Yellow	Grey
Primary lacquers	338	0,38 /0,015	30°	150-175	0,72 l/min	Grey	Yellow	Grey
Primer	438	0,38 /0,015	40°	200-225	0,72 l/min	Grey	Yellow	Grey
Viscous glazes	538	0,38 /0,015	50°	250-275	0,72 l/min	Grey	Yellow	Grey
Anti-rust coating	638	0,38 /0,015	60°	300-325	0,72 l/min	Grey	Yellow	Grey
	738	0,38 /0,015	70°	350-375	0,72 l/min	Grey	Yellow	Grey
	838	0,38 /0,015	80°	400-425	0,72 l/min	Grey	Yellow	Grey
	938	0,38 /0,015	90°	450-500	0,72 l/min	Grey	Yellow	Grey