

AIR-ASSISTED AIRLESS																				
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
ACQPA Panel	1 - Color	517	9	4	2	1800	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	517	9	4	2	1800	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
ACQPA Panel Cylinder	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ACQPA Panel Horizontal	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ACQPA Panel Vertical	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Deep T	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM H Beam	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Panel	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Pipe	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Base Cabinet Frame	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Bridge Section	1 - Color	415	9	4	2	1300	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
Car Bumper	1 - Color	313	9	4	2	900	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	313	9	4	2	900	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
Car Door	1 - Color	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Fender	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Car Hood	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Engine Cowling	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Flat Panel	1 - Color	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Gas Tank	1 - Color	313	9	4	2	900	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	313	9	4	2	900	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
Half Barrel	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
H Beam	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Horizontal Car Hood	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5

AIR-ASSISTED AIRLESS																				
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Horizontal Wagon Roof	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
HVLP H-Beam	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
HVLP I-Beam	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
I Beam	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Large Set Panel	1 - Color	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Pylon Exterior	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Pylon Interior	1 - Color	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Strut Panel	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Panel	1 - Color	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Piece	1 - Color	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Wavy Panel	1 - Color	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Wing Panel	1 - Color	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	9	4	2	1500	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5

AIR-ASSISTED AIRLESS CONVEYOR

PART	COAT	TIP SIZE	AIR PRESSURE (psi)			FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Base Cabinet Frame	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Bumper	1 - Color	313	9	4	2	900	250	150	4.4	1.5	1.14	1.5	1	0.8	12	3	1.8	90	35	25
Car Door	1 - Color	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Fender	1 - Color	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Hood	1 - Color	415	9	4	2	1300	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Flat Panel	1 - Color	517	9	4	2	1800	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	313	9	4	2	900	250	150	4.4	1.36	1.01	1.5	1	0.75	12	3	1.65	90	30	22.5
Vertical Panel	1 - Color	517	9	4	2	1800	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Piece	1 - Color	517	9	4	2	1800	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5
Wavy Panel	1 - Color	313	9	4	2	900	250	150	4.4	1.23	0.88	1.5	1	0.7	12	3	1.5	90	25	17.5

AIRLESS																	
PART	COAT	TIP SIZE	FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
ACQPA Panel	1 - Color	517	2100	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	517	2100	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
ACQPA Panel Cylinder	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ACQPA Panel Horizontal	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ACQPA Panel Vertical	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Deep T	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM H Beam	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Panel	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
ASTM Pipe	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Base Cabinet Frame	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Bridge Section	1 - Color	415	1500	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	415	1500	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
Car Bumper	1 - Color	313	1200	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	313	1200	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
Car Door	1 - Color	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Fender	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Car Hood	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Engine Cowling	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Flat Panel	1 - Color	517	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Gas Tank	1 - Color	313	1200	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
	2 - Clear	313	1200	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
Half Barrel	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
H Beam	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Horizontal Car Hood	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5

AIRLESS																	
PART	COAT	TIP SIZE	FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Horizontal Wagon Roof	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
HVLP H-Beam	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
HVLP I-Beam	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
I Beam	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Large Set Panel	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Pylon Exterior	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Pylon Interior	1 - Color	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
	2 - Clear	415	1500	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Strut Panel	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Panel	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Piece	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Wavy Panel	1 - Color	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Wing Panel	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
	2 - Clear	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
AIRLESS CONVEYOR																	
PART	COAT	TIP SIZE	FLUID PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Base Cabinet Frame	1- Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Bumper	1 - Color	313	1200	250	150	6	2.04	1.56	1.5	1	0.8	12	3	1.8	90	35	25
Car Door	1 - Color	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Fender	1 - Color	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Car Hood	1 - Color	415	1500	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Flat Panel	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	313	1200	250	150	6	1.86	1.38	1.5	1	0.75	12	3	1.65	90	30	22.5
Vertical Panel	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Vertical Piece	1 - Color	517	2100	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5
Wavy Panel	1 - Color	313	1200	250	150	6	1.68	1.2	1.5	1	0.7	12	3	1.5	90	25	17.5

BLASTING										
PART	COAT	MEDIA	MIL THICKNESS (mil)		SPEED (ft/s)		DISTANCE TO PART (in)		TRAVEL ANGLE (°)	
			Setting	Tolerance	Setting	Tolerance	Setting	Tolerance	Setting	Tolerance
ACQPA Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ACQPA Panel Cylinder	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ACQPA Panel Horizontal	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ACQPA Panel Vertical	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ASTM Deep T	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ASTM H Beam	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ASTM Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
ASTM Pipe	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Bridge Section	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Car Bumper	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Car Door	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Car Fender	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Car Hood	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Flat Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25

BLASTING										
PART	COAT	MEDIA	MIL THICKNESS (mil)		SPEED (ft/s)		DISTANCE TO PART (in)		TRAVEL ANGLE (°)	
			Setting	Tolerance	Setting	Tolerance	Setting	Tolerance	Setting	Tolerance
Gas Tank	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Half Barrel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
H Beam	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Horizontal Car Hood	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Horizontal Wagon Roof	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
HVLP H Beam	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
HVLP I Beam	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
I Beam	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Large Set Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Motorcycle Fender	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Vertical Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Vertical Piece	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25
Wavy Panel	1 - Color	Sodium Bicarbonate	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Garnet	3.5	1.25	1.5	1	21	3	90	25
	1 - Color	Steel Grit	3.5	1.25	1.5	1	21	3	90	25

HVLP																	
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (-)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
ACQPA Panel	1 - Color	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
	2 - Clear	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
ACQPA Panel Cylinder	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ACQPA Panel Horizontal	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ACQPA Panel Vertical	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ASTM Deep T	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ASTM H Beam	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ASTM Panel	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
ASTM Pipe	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Base Cabinet Frame	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Bridge Section	1 - Color	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
	2 - Clear	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
Car Bumper	1 - Color	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
	2 - Clear	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
Car Door	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Car Fender	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Car Hood	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Engine Cowling	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Flat Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Gas Tank	1 - Color	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
	2 - Clear	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
Half Barrel	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
H Beam	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Horizontal Car Hood	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Horizontal Wagon Roof	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
HVLP H-Beam	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5

HVLP																	
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (-)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
HVLP I-Beam	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
I Beam	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Large Set Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Pylon Exterior	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Pylon Interior	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
	2 - Clear	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Strut Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Vertical Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Vertical Piece	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Wavy Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Wing Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
	2 - Clear	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
HVLP CONVEYOR																	
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (-)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Base Cabinet Frame	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Car Bumper	1 - Color	1.2	35	10	8	1.6	0.54	0.42	1.5	1	0.8	8	3	1.8	90	35	25
Car Door	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Car Fender	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Car Hood	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Flat Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Motorcycle Fender	1 - Color	1.2	35	10	8	1.6	0.5	0.37	1.5	1	0.75	8	3	1.65	90	30	22.5
Vertical Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Vertical Piece	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
Wavy Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.32	1.5	1	0.7	8	3	1.5	90	25	17.5
HVLP EDGE BLENDING																	
PART	COAT	TIP SIZE	AIR PRESSURE (psi)			MIL THICKNESS (mil)			SPEED (ft/s)			DISTANCE TO PART (in)			TRAVEL ANGLE (-)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Repair Car Hood	1 - Color	1.2	35	10	8	1.6	0.45	0.35	1.5	1	0.7	8	3	N/A	90	25	17.5
Repair Car Door-Fender	1 - Color	1.2	35	10	8	1.6	0.45	0.35	1.5	1	0.7	8	3	N/A	90	25	17.5
Repair Vertical Panel	1 - Color	1.2	35	10	8	1.6	0.45	0.35	1.5	1	0.7	8	3	N/A	90	25	17.5

POWDER COATING																							
PART	COAT	TIP	CURRENT (µA)			POWDER DELIVERY (%)			TOTAL AIR (Nm³/h)			VOLTAGE (ft/s)			MIL THICKNESS (mil)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)
Acute Crease	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Flat Panel	1 - Color	Flat 60	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
L Channels	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Panel Sampler	1 - Color	Flat 30	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Propeller	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Quarter Box Back	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Quarter Box Front	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
U Channels Large	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
U Channels Small	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Vertical Panel With Holes	1 - Color	Flat 60	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Wavy Panel	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
POWDER COATING CONVEYOR																							
PART	COAT	TIP	CURRENT (µA)			POWDER DELIVERY (%)			TOTAL AIR (Nm³/h)			VOLTAGE (ft/s)			MIL THICKNESS (mil)			DISTANCE TO PART (in)			TRAVEL ANGLE (°)		
			Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance		Setting	Tolerance	
				Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)		Easy (±)	Hard (±)			
Acute Crease	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Flat Panel	1 - Color	Flat 60	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
L Channels	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Panel Sampler	1 - Color	Flat 30	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Propeller	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Quarter Box Back	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Quarter Box Front	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
U Channels Large	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
U Channels Small	1 - Color	Deflector	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Vertical Panel With Holes	1 - Color	Flat 60	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25
Wavy Panel	1 - Color	Flat 45	60	10	10	50	10	10	50	10	10	65	15	15	2.55	1.5	1.5	8	3	3	90	25	25