

PAS Phoenix Tank / Component sizes

Equipment Description	Equipment Envelope Dimensions	Maximum Part Dimensions
FPI (NADCAP)	36" X 48"	36" X 36" X 48", 40 LBS
MPI (NADCAP)	24" x 120" Long	24" DIA X 100"
Nital Etch	24" X 24" X 48" Deep	20" X 20" X 48", 40 LBS
Surface Enhancement (Shot Peen) NADCAP	36" X 48" High	26" DIA X 46"
Clean Line	24" X 24" X 36" Deep	18" X 18" X 32"
Chemfilm (Irridite & Clear) Hexavalent	48" X 24" X 44" Deep	16" X 40" X 40"
Chemfilm (Trivalent)	24" X 24" X 36" Deep	16" X 16" X 32"
Anodize Type I (Chromic Acid Anodize	95" 48" X 48" Deep	18" X 18" X 80", 40 LBS
Anodize Type II(Conventional Sulfuric Acid)	120" X 54" X 48" Deep	18" X 18" X 80", 40 LBS
Anodize Chromic Acid Seal Tank	36" X 36" X 48" Deep	18" X 18" X 80", 40 LBS
Anodize Nickel Seal Tank	96" X 48" X 48" Deep	18" X 18" X 80", 40 LBS
Anodize (Clean, Etch, & Activate Tanks)	24" X 24" X 36" Deep	18" X 18" X 80", 40 LBS
Anodize Type III (Hard Anodize)	120" X 54" X 48" Deep	18" X 18" X 80", 40 LBS
Zinc & Manganese Phosphate	22" X 31" X 48" Deep	19" X 28" X 45"
Copper Plate	48" 30" X 36" Deep	24" X 28" X 36"
Electroless Nickel (Mid Phosphorous)	48" X 24" X 42" Deep	16" X 16" X 20"
Electroless Nickel (Mid Phosphorous)	33" X 58" X 48" Deep	16" X 16" X 20"
Electroless Nickel (High Phosphorous)	48" X 24" X 42" Deep	16" X 16" X 20"
Chrome Tank #1 (Hard Chrome)	187" X 27" X 49" Deep	20" X 40" X 66"
Chrome Tank #2 (Hard Chrome)	108" 52" X 60" Deep	40" X 47" X 50"
Chrome Tank #3 (Thin Dense Chrome)	44" X 32" X 30" Deep	12" X 28" X 30"
Chrome Tank # 4 (Hard Chrome)	109" X 52" X 60" Deep	25" X 30" X 50"
Chrome Tank # 8 (Hard Chrome)	109" X 52" X 60" Deep	40" X 47" X 50"
Silver Plate (CD:32)	18" X 24" X 36" Deep	12" X 22" X 30"
Sulfamate Nickel	68" X 34" X 44" Deep	18" X 18" X 35"
Ti-Cad (NOT ACTIVE)	34" X 38" X 48" Deep	N/A
Cadmium LHE Plating (CD:11) Boeing	38" X 48" 38" Deep	28" X 36" X 60"
Cadmium LHE Plating (CD:7)	48" X 35" X 48" Deep	28" X 36" X 60"
Bright Cadmium Plating	28" X 38" X 48" Deep	12" X 23" X 44"
Clear Conversion Coating (Cadmium)	40" X 24"X 49" Deep	12" X 21" X 40"
Yellow Irridite (Conversion Coating)-Cadmium	22" X 31" X 48" Deep	12" X 21" X 40"
Zinc-Nickel (Pursuing PWA Approval)	24 " X 50" X 38" Deep	16" X 16" X 20"
Passivation Type II	24" X 24" X 43"	18" X 18" X 35"
Passivation Type VI	24" X 24" X 30"	18" X 18" X 24"
Black Oxide Tank	24" X 24" X 36" Deep	19" X 19" X 34"
OD Grind	13.75" DIA X 55"	13" DIA X 55"
ID Grind	14" DIA X 20"	18" DIA X 20"
Electroclean (CD:2)	22" X 31" X 48" Deep	12" X 28" X 44"
Ultrachromate (CD:24)	22" X 31" X 48" Deep	12" X 28" X 44"