

CBP Automated Export System Trade Interface Requirements

Appendix K - Unit of Measure Codes

January 2019



**U.S. Customs and
Border Protection**

APPENDIX K – Unit of Measure Codes

Unit of Measure Codes

Use a Unit of Measure Code when required in a commodity or transportation filing.

Abbrev./UOM	Unit of Measure Description	Proprietary Format Code	X.12 Format Code
Bbl	Barrels	BBL	BR
carat	Carats	CAR	CD
Ag g	Silver content in grams	CGM	GC
Au g	Gold content in grams	CGM	GC
CGM	Content grams	CGM	GC
Ir g	Iridium content in grams	CGM	GC
Os g	Osmium content in grams	CGM	GC
Pd g	Palladium content in grams	CGM	GC
Pt g	Platinum content in grams	CGM	GC
Rh g	Rhodium content in grams	CGM	GC
Ru g	Ruthenium content in grams	CGM	GC
CKG	Content kilograms	CKG	50
Cr kg	Chromium content in kilograms	CKG	50
Cu kg	Copper content in kilograms	CKG	50
Mn kg	Manganese content in kilograms	CKG	50
Mo kg	Molybdenum content in kilograms	CKG	50
NaOH kg	Sodium hydroxide content in kilograms	CKG	50
Ni kg	Nickel content in kilograms	CKG	50
Pb kg	Lead content in kilograms	CKG	50
Si kg	Silicon content in kilograms	CKG	50
V kg	Vanadium content in kilograms	CKG	50
W kg	Tungsten content in kilograms	CKG	50
Zn kg	Zinc content in kilograms	CKG	50
cm ²	Square centimeters	CM2	SC
CTN	Content metric tons	CTN	26
NH ₃ t	Ammonia content in metric tons	CTN	26
t adw	Air dry weight content in metric tons	CTN	26
cy kg	Clean yield kilograms	CYK	58
Doz	Dozens	DOZ	DZ
Dz Pcs	Dozen pieces	DPC	DV
Dz prs	Dozen pairs	DPR	DP

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Abbrev./UOM	Unit of Measure Description	Proprietary Format Code	X.12 Format Code
doses	Doses	DS	US
Fiber m	Fiber meters	FBM	LM
g	Grams	GM	GR
GBq	Gigabecquerels	GBQ	G4
gr.lines	Gross lines	GRL	N7
gross	Gross	GRS	GS
Hundr	Hundreds	HUN	HC
Jwls	Number of dutiable jewels	JWL	JA
kg	Kilograms	KG	KG
Ths m3	Thousand cubic meters	KM3	R9
kg ttl sug	Kilograms total sugar	KTS	KT
liters	Liters	L	LT
lin. M	Linear meters	LNM	MR
m	Meters	M	MR
m2	Square meters	M2	SM
m3	Cubic meters	M3	CO
MBq	Megabecquerels	MBQ	4N
No	Number	NO	N2
Pcs	Pieces	PCS	IN
pf.liters	Proof liters	PFL	NE
pack	Packs	PK	PH
Prs	Pairs	PRS	PR
square	Squares	SQ	SQ
t	Metric tons	T	TG
thousand m	Thousand meters	THM	TT
Thsnds	Thousands	THS	TH
W	Watts	W	99
X	No unit of quantity required	X	UL