

EQUIPMENT COSTS

SECTION UIP 15

EXPLANATION

Providing extensive equipment costs is not within the scope of this manual, but the following tables list some common pieces of equipment with replacement cost ranges. Prices are on a cost each basis unless otherwise noted. The Low Cost and Good prices listed are not the lowest or highest costs to be found but are indicative of typical cost ranges. For built-in cabinets and fixtures, see Section UIP 2.

Janitorial items and cash registers, which are found in many business establishments, are listed separately, followed by major groupings of equipment. If certain pieces of equipment are not found under the type of business being appraised, they may be found under another type using similar equipment.

The quoted price ranges are, of necessity, very rough. For more accuracy, purchase prices, subcontractors' costs, installers' costs or manufacturers' prices should be obtained, where possible, by make and model.

SECURITY EQUIPMENT

	COST RANGE	
Walk-through metal detector	\$ 2,200 –	\$ 5,500
handheld wand	155 –	220
Conveyorized x-ray scanners	29,250 –	43,000
tabletop	19,750 –	23,000
fluoroscopic letter/parcel scanners	3,575 –	8,800

JANITORIAL

Buffing machines	\$925 –	\$1,550
Cleaning carts	105 –	280
Floor scrubbers, electric	770 –	4,625
High pressure washers, electric	400 –	1,165
Ladders, extension, 16' to 28', aluminum	170 –	310
fiberglass	250 –	460
step, 4' to 12', aluminum	75 –	105
fiberglass	85 –	110
step, 8' to 12', aluminum	145 –	240
fiberglass	150 –	335
dual access, 4' to 12', aluminum	100 –	195
fiberglass	155 –	200
dual access, 8' to 12', aluminum	260 –	340
fiberglass	265 –	400
Lobby pans	9 –	39
Misc. mops, push brooms, squeegees	12 –	28
Mop buckets	30 –	87
Mop bucket/wringer combo	55 –	145
Traffic control posts	115 –	250
chain or rope, per linear foot	7 –	11
signs, post mounted	140 –	215
Vacuum cleaners, upright, 12" wide	230 –	405
16" wide	310 –	585
wet/dry	180 –	830
heavy duty, indoor/outdoor	220 –	525
outdoor, gas powered, manually propelled	650 –	2,330
self propelled	940 –	2,895
Water brooms	22 –	56
"Wet Floor" signs	14 –	33
Window washers, telescopic	205 –	335
Wringers	43 –	74

NOTE: For window washing platform lifts, see Section UIP 8.

CASH REGISTERS

	LOW COST	AVERAGE	GOOD
Electronic, small	\$ 225	\$ 650	\$ 1,625
medium	450	775	975
large	975	1,150	1,325
Terminals, programmable,			
small	3,650	4,375	5,250
large	4,825	6,350	8,025
add for data collection (cassette, etc.)	850	1,425	2,375
add for stand-alone LCD screen	3,125	4,000	5,050
add for scanner	925	1,350	1,950
Terminal processor system	11,800	56,100	135,900
Check reader	275	450	725
Magnetic card reader	120	140	175

CHECKROOM EQUIPMENT

	COST RANGE	
Coat and hat racks, stationary,		
wall mounted, 3' to 5' long	\$ 110 –	\$ 215
portable, single face	180 –	340
double face	305 –	590
electric, no hat shelf, 144-coat capacity	2,225 –	3,925
180	2,525 –	4,450
240	2,650 –	4,575
300	2,725 –	4,775
360	2,825 –	4,950
420	3,075 –	5,375
480	3,325 –	5,850
540	3,600 –	6,325
600	3,875 –	6,750
electric, one hat shelf, 144-coat capacity	3,000 –	5,200
180	3,125 –	5,450
240	3,350 –	5,925
300	3,600 –	6,325
360	3,875 –	6,750
420	4,325 –	7,525
480	4,725 –	8,250
540	5,100 –	8,900
600	5,475 –	9,600
electric, two hat shelves, 144-coat capacity	3,225 –	5,650
180	3,500 –	6,150
240	3,850 –	6,650
300	4,325 –	7,525
360	4,625 –	8,175
420	5,250 –	9,225
480	5,775 –	10,075
540	6,225 –	10,875
600	6,775 –	11,975
add for additional hand control	92 –	310
Coat and hat reels, 120 positions, bolt down	475 –	710
self supporting	555 –	810
Umbrella racks, 24-umbrella capacity	155 –	240

NOTE: For surveillance equipment, see Section UIP 3.

EQUIPMENT COSTS

SECTION UIP 15

BUSINESS OFFICES

BUSINESS OFFICES (Continued)

Total furniture cost per office or workstation, excluding desk-top equipment.

	STANDARD OFFICE COST RANGE		OPEN MODULAR COST RANGE	
Clerical	\$ 805 –	\$ 1,550	\$ 1,025 –	\$ 2,100
Technical	1,850 –	3,725	2,650 –	5,175
Supervisor	4,275 –	8,800	6,875 –	12,675
Management	9,850 –	20,775	17,875 –	31,125
	LOW COST	AVERAGE	GOOD	
Adding machines, electric	\$ 115	\$ 260	\$ 565	
manual	150	170	195	
Bookcases, steel, per square foot of face	11	18	28	
simulated wood	7	12	21	
wood	15	30	50	
Calculators, desktop, programmable	95	175	330	
non-programmable	15	50	155	
Chairs, arm	115	235	405	
arm, swivel	90	290	540	
arm, executive swivel	205	510	1,295	
secretarial	105	210	415	
settee	310	560	1,020	
side	90	185	395	
add for floor mats	67	110	175	
Check writer, manual	165	240	360	
electric	360	600	1,010	
Computer workstations, steel	155	325	590	
oak or walnut	270	505	950	
roll top	350	635	1,135	
laminated particle board	200	370	675	
standing height	175	390	550	
Computer security enclosures, desktop	180	285	455	
Copiers	550	1,925	5,820	
Copyboards, built-in electronic duplicator	2,080	3,475	5,820	
Credenza	275	585	1,240	
Desk, double pedestal	295	675	1,545	
double pedestal, executive	450	1,265	2,755	
single pedestal	230	390	650	
secretarial/open space work surface	340	580	950	
returns	250	460	860	
hutch/bookcase over desk	75	100	130	
lamp	30	70	180	
add for miscellaneous accessories	120	215	370	
Dictating machine	330	660	1,210	
Facsimile machine	650	1,335	2,755	
Filing cabinets, base cost, 28" deep	105	170	275	
add per drawer, letter size	24	43	74	
add per drawer, legal size	43	63	92	
add per lateral drawer	130	185	260	
add for insulated construction, per drawer	140	185	260	
Letter folding machine, electric	105	210	340	
Letter opener, electric	50	95	185	

	LOW COST	AVERAGE	GOOD
Machine stand, general purpose	\$ 115	\$ 215	\$ 400
Markerboard, melamine surface, hardwood framed	32	95	220
Modular office panels, steel frame, per square foot, fabric covered, 1-3/4" thick, straight	4.20	5.80	7.00
curved	7.15	9.35	10.65
2" thick, straight	6.60	9.00	11.05
full plexiglass, straight	12.40	17.20	23.95
curved	13.20	18.70	22.55
half plexiglass, straight	8.75	12.45	14.75
vinyl, straight	6.50	8.90	10.85
add for wood frame panels	1.55	2.20	3.15
Panel hung cabinets	105	210	340
bookshelves	74	130	240
worksurface	85	175	260
corner	135	270	395
peninsula	110	235	380
lateral file storage	115	195	330
Panel top counters, per linear foot	10	28	80
Paper trimmers	32	78	135
Paper shredders	175	315	550
cross cut	345	620	1,105
Personal computer systems, including keyboard	680	1,755	4,510
laptops	1,375	2,775	5,600
monitors	225	600	1,675
glare screens	21	42	83
extension arms	50	85	130
modems	34	125	450
keyboard drawers	30	55	80
wrist rests	14	25	45
printers, dot matrix	225	385	560
inkjet	110	430	805
laser	335	1,305	5,060
Rolodex, electronic	110	170	260
Safe, record storage	830	1,980	4,725
money, 1,000 to 1,800 pounds	1,200	2,700	5,700
built-in, wall or floor, small	335	610	1,105
Scales, postal	14	28	45
electronic, rate calculator	150	260	445
Table, conference	430	1,265	3,385
office	175	345	675
Time recorders	74	170	400
Timecard racks	45	100	220
Typewriters, manual, portable	180	260	370
standard	400	515	660
electronic, portable	420	635	965
standard	650	1,060	1,745
word processor	525	1,200	2,750
Wall storage units	350	935	2,150

EQUIPMENT COSTS

SECTION UIP 15

LABORATORY

	COST RANGE	
Balances, electronic	\$ 185 –	\$ 925
precision	1,150 –	2,025
moisture determination	2,150 –	3,875
Carts, chemical	345 –	515
glassware	275 –	595
pan	395 –	710
Centrifuge, benchtop	340 –	735
Desiccator cabinets	150 –	765
Freezers	1,475 –	8,300
Fume hood units	2,750 –	6,150
benchtop	235 –	645
Furnaces, benchtop	895 –	1,980
Incubators	310 –	1,160
hybridization, with programmable controller	2,750 –	5,550
Lightplates	215 –	710
Ovens, convection	275 –	1,050
forced air	475 –	1,685
Racks, drying	100 –	275
tube	43 –	140
Refrigerators, enamel exterior	925 –	6,765
chromatography	5,125 –	9,250
add for stainless steel interior and exterior	215 –	2,200
add for glass doors	310 –	2,695
Scales, bench, digital	390 –	985
Stirrers	91 –	275
multiposition	895 –	1,295
hot plate	1,150 –	1,550
Ultrasonic cleaners	220 –	680
with heater	515 –	1,185
add for timer	31 –	86
Workbenches, per linear foot	120 –	455

MEDICAL OFFICES

	LOW COST	AVERAGE	GOOD
Basal metabolism apparatus with stand	\$ 1,900	\$ 3,150	\$ 5,250
Beds, complete, nursing home	900	1,275	1,750
hospital, manual	1,150	1,475	1,875
electric	1,675	2,550	3,875
overbed table	305	470	715
privacy curtain, complete, per linear foot	15	25	35
Cabinets, instrument and supply, per linear foot	215	485	735
Centrifuge	310	695	1,190
Couch, recovery	340	625	985
Diathermy or ultrasonic machine	1,325	3,225	5,300
Electro-surgery unit	1,675	3,000	5,250
Electro-cardiograph	2,225	3,525	5,600
Light, examination	100	470	1,140
operating	615	1,825	3,775
infrared	180	390	830
ultraviolet	430	875	1,365
Nurses' station, per linear foot	290	345	405
Scale, with measuring rod	265	420	590
Sterilizer, instrument, steam	1,200	2,025	3,400
Stools, treatment or diagnosis	130	365	615
Tables, operating room	8,025	14,750	22,100
Tables, treatment or examination, open frame	340	605	1,080
with base cabinet	735	1,560	2,470
with hydraulic base	3,125	6,325	9,725
Waste receptacle	85	150	230
X-ray and fluoroscope unit, per 100 ma.	22,000	29,000	38,225
X-ray viewer, wall type, per panel	175	270	375

MORTUARIES

Autopsy table, stainless steel	\$ 7,700 –	\$11,550
Body lifter	1,175 –	1,525
Embalming machine	895 –	1,310
gravity unit	455 –	680
Embalming table, porcelain with hydraulic lift	2,275 –	3,250
stainless steel	1,425 –	4,400
Layout table	680 –	925
truck	275 –	400
Injector aspirator unit	680 –	1,335
Refrigerator, per body tray	2,750 –	9,550
Casket, burial stand	710 –	865
carriage	375 –	615
lowering device	1,625 –	2,925
sales display stand (single)	155 –	240
sales display stand (double)	185 –	340
transfer cases	310 –	680
Mausoleum lift	11,875 –	14,625
Instrument cabinets	680 –	2,150

DENTAL OFFICES

Bleaching instrument	\$ 400	\$ 900	\$1,365
Chair, electric or hydraulic	3,775	4,950	6,475
Compressor	2,075	3,525	5,975
Cuspidor	1,010	1,390	1,915
Dental unit	2,450	4,700	9,000
Instrument and supply cabinets, per linear foot	195	430	735
add for sink	195	425	765
Instrument set	1,875	2,825	4,150
Light, overhead	590	785	1,050
fully adjustable	1,075	1,925	3,400
Sterilizer, autoclave	1,450	2,275	3,525
Stool, dentist's	305	525	895
assistant's	215	390	710
Vacuum system	2,425	3,625	5,250
X-ray, machine	4,475	6,475	9,350
developing tank	270	405	615
film processor	260	390	590
automatic	1,050	2,600	6,475
Viewer, wall type, per panel	175	220	275

EQUIPMENT COSTS

SECTION UIP 15

MOTELS

	LOW COST	AVERAGE	GOOD
Total furniture cost, per room, excluding linen	\$1,725	\$3,225	\$5,825
Beds, standard double or twin, complete	225	360	570
Beds, oversize, complete	285	470	760
Chair, upholstered arm or lounge	150	255	435
Chair, desk	75	105	150
Chest, 4 drawer	180	290	475
Coffee maker, wall mounted	50	75	110
Double dresser	270	400	605
Desk	185	275	400
Desk spanner	170	200	230
Drapes, per room	175	285	455
Hair dryer, wall mounted	145	195	265
Lamps	40	75	145
Luggage holder	40	62	95
Mirror, wall	53	95	170
Pictures	45	90	170
Tables, game nightstand	85 60	155 115	290 230
TV sets	385	585	880
platforms, wall mounted	120	210	350
Wardrobe closet	295	400	545
Housekeeping, linen, blankets, etc., per room	225	315	440
maid's cart and equipment, ea.	330	470	665
vacuum cleaner	230	375	605
baggage carts	115	255	545
room service carts	225	295	385
roll-away beds	145	180	230
portable cribs	88	98	109
portable bars	485	755	1,170

RESIDENTIAL

	COST RANGE	
Beds, twin, including frame, box spring and mattress	\$ 400 –	\$ 700
double, queen	590 –	1,240
king	745 –	1,770
bunk	525 –	1,410
wall mounted	400 –	895
rollaway	155 –	450
add for headboard	185 –	640
Crib	310 –	1,605
Bookcase	805 –	3,180
Cabinet bar, portable	155 –	2,250
Chair, dining, wood seat and back upholstered seat and back	105 – 150 –	320 570
kitchen	75 –	155
highback	215 –	700
patio	43 –	114
Chest of drawers	910 –	3,180
Console	375 –	2,305
Desk	215 –	765
Desk chair	92 –	320
Dinette	185 –	735
Display cabinet	930 –	4,470
Fan, ceiling	145 –	570
floor	70 –	320
Floor lamp	295 –	2,250
Home stereo system	955 –	4,785
extra speakers, per pair	180 –	505
minisystem	165 –	590
Laser disc player	480 –	2,305
Loveseat, upholstered, fabric	785 –	2,870
leather	1,090 –	4,840
sleeper	970 –	3,180
Nightstand	185 –	700
Picture, framed	87 –	825
Recliner	1,030 –	3,485
Sconce, single lamp	340 –	1,465
three lamps	560 –	2,165
Sofa, upholstered, fabric	1,025 –	4,775
leather	1,675 –	6,125
queen sleeper	1,350 –	4,075
Table, coffee, wood	220 –	700
bronze, glass top	280 –	955
dining, wood	1,525 –	8,300
stainless steel, glass top	1,250 –	5,750
patio, aluminum	225 –	700
with umbrella	335 –	1,025
round	930 –	2,860
TV, big screen	1,550 –	7,325
TV stand	210 –	825
Video cassette recorder	100 –	985

LOBBY AND RECEPTION AREA FURNITURE AND EQUIPMENT

Lobby counter, per linear foot	\$ 140	\$ 225	\$ 375
add for registration back counter, per linear foot	100	225	500
Lounge chairs, upholstered (wood, deduct 65%)	295	655	1,440
Sofa	455	1,130	2,790
Tables, cocktail or lamp	185	455	1,120
check-writing desk	915	1,680	3,080
patio with umbrella	150	690	1,760
Chaise lounge	130	240	435
Coat rack	45	115	295
Ice-cube machine	1,475	2,500	4,225
Key-cutting machine	545	625	715
Magazine racks	35	65	130
Waste receptacles	40	95	225
Telephone systems:			
key system – base cost (individual access, intercom)	2,150	3,675	6,300
add per phone station	480	710	1,045
PBX system – base cost (central operator console, code dialing)	29,425	68,525	164,725
add per phone station	175	270	415

EQUIPMENT COSTS

SECTION UIP 15

AUTOMOTIVE-REPAIR AND SERVICE

Costs are for passenger car equipment normally found in small and average size repair shops. For hoists, compressors, etc., see Section 64, Service Station equipment costs.

	LOW COST	AVERAGE	GOOD
Air conditioning repair service package	\$ 850	\$ 1,800	\$ 3,775
Aligner, frame, complete	12,000	22,500	29,500
laser measuring	6,475	7,250	8,150
Aligner, wheel, complete (add 100% for 4-wheel units)	6,350	10,825	18,500
Battery charger, slow	145	270	505
fast	495	730	1,085
Brake bleeder	305	330	365
drum or disk lathe	6,100	8,075	8,950
Diagnostic-emissions analyzer	12,700	17,950	25,350
Electrical test equipment, base cost	735	1,650	3,685
add per test unit	195	375	735
Fume exhausters	1,040	1,755	2,970
Grinder	165	360	775
Hand tool set	715	2,425	4,600
Jack, hydraulic, auto	510	925	1,680
Jack, heavy duty, truck	1,150	1,800	2,800
Lube equipment:			
hi-boy, oil container, per cabinet	295	515	890
overhead reel type, per reel	645	925	1,320
pump w/ lube dispenser/valves (supply lines to overhead reel, \$4.00 per linear foot)	2,650	3,450	4,475
miscellaneous grease guns	65	125	235
bucket pumps	105	240	525
Overhead air, per reel	340	455	615
Scope analyzer	6,200	11,425	21,075
Steam cleaner	1,525	3,350	5,225
Tire changer, manual	580	725	920
electric	1,175	2,200	4,050
Wheel balancer, bubble	305	475	735
on vehicle	2,300	3,550	5,475
electric	2,975	4,675	6,300
Work benches, per linear foot	45	85	150

NOTE: For carwash equipment, see Section UIP 14.

AUTOMOTIVE – TIRE RETREADING

(Heavy truck equipment is not included.)

	LOW COST	AVERAGE	GOOD
Aligner, tread	\$ 590	\$ 785	\$ 1,025
Bagger	2,975	4,775	7,700
Boiler, gas fired	3,475	5,650	9,175
Buffer, pedestal type, 5 to 7 H.P.	1,725	2,450	3,475
20 to 30 H.P.	33,275	37,900	43,175
Buffer semi-automatic	22,275	31,000	43,175
Curing rim	195	260	340
Hoist, one end (compressed airjack)	825	1,300	2,025
chain, manual	195	325	555
chain, electric	890	1,425	2,275
Matrix, full circle, standard	4,075	4,625	5,250
electric	4,550	5,100	5,725
nonheated	3,900	4,275	4,700
Mold, segmented, steam	7,850	10,200	13,250
electric	8,000	10,400	13,525
Pot boiler	955	1,450	2,175
Tire spreaders, auto	895	1,425	2,275
Tools, tire wrench set	425	790	1,475
Trimmer and spinner	925	1,450	2,250
White sidewall table	195	310	495

AUTOMOTIVE – SPRAY BOOTHS

(Costs include exhaust fans, warning lights and installation.)

	COST RANGE	
Automobile, (26' L x 14' W x 9' H)		
Solid back baffled exhaust	\$10,500 –	\$17,000
low-level exhaust	13,250 –	18,250
filtered exhaust	14,000 –	19,000
Drive through, low-level exhaust	15,250 –	21,250
Bench model	1,925 –	4,025
Floor model	2,925 –	5,550
Automobile and Truck combination, (28' L x 14' W x 12' H)		
Solid back baffled exhaust	17,000 –	24,250
low-level exhaust	20,250 –	29,000
filtered exhaust	21,500 –	30,500
Drive through, low-level exhaust	22,250 –	32,250
Drive through, filtered exhaust	24,250 –	34,750
Truck, (34' L x 16' W x 16' H)		
Solid back baffled exhaust	21,750 –	33,250
low-level exhaust	25,250 –	39,250
filtered exhaust	27,000 –	42,000
Drive through, low-level exhaust	29,000 –	44,750
Drive through, filtered exhaust	30,500 –	47,750

EQUIPMENT COSTS

SECTION UIP 15

BARBER AND BEAUTY SHOPS

	LOW COST	AVERAGE	GOOD
Total equipment cost, per chair . . .	\$2,925	\$4,400	\$6,650
Barber pole	295	410	525
midsize	580	665	770
two-light	790	900	1,025
Chair, barber	925	1,450	2,150
add for electric assist	460	815	1,425
Chair, beauty	505	970	1,885
with shampooing tray, adjustable	585	1,200	2,150
Chair, children's	280	605	1,120
Clippers, electric	55	100	170
Display case, per linear foot	60	105	175
Dryer	210	330	525
Dryer and chair combination	350	570	925
Facial chair	535	1,725	5,625
Facial steamer	505	825	1,240
Hand tool set	120	215	315
Lather machine	145	200	270
Lavatory, shampoo	360	505	715
Mirror, per square foot	8	12	17
Pedicure bench	255	715	1,350
Stool, manicure and miscellaneous . . .	140	200	290
Supply cabinets, per linear foot . . .	100	125	165
Table, manicure	150	340	785
Vibrator	87	120	175

LAUNDRY AND CLEANING

The following costs are typical ranges for small commercial outlets. For large institutional or commercial plants the costs may be several times as much.

	COST RANGE	
Boiler, 10 to 20 H.P.	\$ 7,350 –	\$11,200
Dry cleaning machine, petroleum	23,600 –	48,625
Extractor	4,450 –	11,200
Ironer, 48" to 72"	2,975 –	8,400
Laundry machine, 44" diameter	20,800 –	34,850
Marking machine	530 –	1,115
Package-tying machine	2,675 –	4,450
Presser, hand operated	3,750 –	7,450
air operated	4,450 –	9,050
Puffer	880 –	2,075
Scale	460 –	925
Sewing machines	995 –	1,675
Spotting board	805 –	2,925
Tumbler, dry cleaning, steam and solvent	5,200 –	10,525
Washers, laundry, manual	3,750 –	9,050
automatic	7,450 –	37,050
Conveyor system, 200- to 1,000-garment capacity	2,850 –	7,150
two-level system, add	1,175 –	1,350
dial control, add	1,250 –	1,400

PHOTO LABS

	COST RANGE	
Darkroom door, revolving	\$ 1,475 –	\$ 4,625
Digital printer	315 –	6,750
Enlarger	1,650 –	15,400
Enlarging station	1,100 –	2,775
add for viewer	310 –	735
Film dryer	2,150 –	6,775
Film/print drying cabinet, single door	1,650 –	3,950
double door	2,400 –	5,650
add for pass through cabinets	735 –	1,800
Film processor	13,200 –	55,275
Film scanner	550 –	6,750
Print washer, stainless steel, countertop	1,000 –	2,175
free standing	1,700 –	4,025
Safe lights	375 –	1,040
Silver recovery units, manual	460 –	805
automatic	900 –	3,400
Sink, steel	2,175 –	8,025
fiberglass	1,475 –	4,300
Water control system, including filter and thermostatic mixer	2,225 –	5,850
add for chiller	1,550 –	3,075
Complete one-hour color photo labs cost \$62,000 to \$104,500.		

LAUNDROMATS

Coin-operated dry cleaner, 8# capacity	\$10,725 –	\$13,575
25# capacity	17,500 –	28,250
Coin-operated washer, 10# capacity	775 –	1,420
20# capacity	2,450 –	3,300
Gas dryer	1,100 –	3,025
Cart	95 –	175
Change maker	725 –	2,675
Soap vending machine	545 –	1,110
Steamer	280 –	955
Water heater, boiler, pump, storage	5,700 –	10,525
Water softener, 12 to 24 units	3,550 –	5,925
25 to 60 units	4,975 –	12,175

EQUIPMENT COSTS

SECTION UIP 15

BILLIARD ROOMS

	COST RANGE	
Balls, billiard, 3-ball set, per set	\$ 46 –	\$ 110
pocket billiard, 16-ball set	76 –	180
snooker, 22-ball set	140 –	280
Billiard tables, pocket or carom	2,725 –	15,700
Chairs, 24" high	92 –	220
Cigarette urns	45 –	80
Cue rack	55 –	310
Cues, per dozen	205 –	475
Score beads, per set	19 –	37
Snack table	80 –	185
Time recorders	310 –	890
computer type	1,320 –	3,205
Vacuum cleaner, small, for tables	100 –	220

AMUSEMENT ARCADES/CASINOS

Upright video game	\$ 2,975 –	\$ 4,700
Pinball machine	2,225 –	5,550
Cockpit game	10,450 –	21,525
Basketball throw	1,700 –	3,950
Compact disc juke box	4,300 –	8,725
Air hockey	1,475 –	3,800
Stick hockey	535 –	1,065
Stick soccer	595 –	970
Foosball	480 –	1,950
Cranes	2,700 –	5,850
Skee ball	2,975 –	6,775
Vending machines, food or drink	1,850 –	4,875
Blackjack table	1,475 –	2,175
Crap table	5,175 –	10,450
Roulette table	3,925 –	5,300
Roulette wheel	7,425 –	15,950
Money wheel	2,575 –	7,425
Slot machine	985 –	2,975
Video poker	840 –	2,375
Coin counter	1,010 –	3,025

NOTE: For miniature golf, batting cages, etc., see Section UIP 17.

HEALTH CLUBS

Balance beams, fixed	\$ 275 –	\$ 580
adjustable	680 –	1,155
Ceiling rope	265 –	375
Chinning bars, wall mounted	185 –	335
Climbers	1,800 –	4,850
Dumbbell sets	155 –	805
Ellipticals	3,375 –	5,600
Gym divider curtains, per square foot	10 –	10
Massage belt vibrators	310 –	585
Massage tables	375 –	550
Mats, per square foot	5 –	10
Multi-stationed gyms	3,400 –	11,100
add for leg press	615 –	1,485
add for chin up station	185 –	435
add for weight stack enclosures	460 –	1,325
add for low row station	335 –	550
Parallel bars	2,100 –	3,825
Pulley weights, wall mounted	495 –	925

HEALTH CLUBS (Continued)

	COST RANGE	
Punching bags, 70 lbs.	\$ 55 –	\$ 105
Recumbent cycles	120 –	3,025
with upper body option	615 –	4,850
Rowers	785 –	4,300
Sidehorses	1,705 –	1,900
Ski machines	280 –	3,025
Stairclimbers	495 –	3,825
Stationary bikes	185 –	2,175
with incline	1,045 –	3,950
Steppers	87 –	550
Treadmills, level, 6 mph	370 –	925
8 mph	680 –	1,550
10 mph	990 –	3,075
with controlled incline and programmed workout	1,800 –	7,100
Weight benches	155 –	805
add for weight set	92 –	240

BOWLING CENTERS

Bowling equipment for a new alley is generally sold at a price per lane, including all equipment necessary for operation.

COST RANGE

Costs for a base unit of 32 lanes with 130 sets of pins, 160 balls, 320 pairs of shoes, scoring tables and chairs, bowlers' and spectator seats and all ancillary equipment necessary for operation, including subwayball returns, excluding:

automatic pinsetters, per lane	\$18,000 –	\$24,500
deduct for aboveground ball return	730 –	1,410
add for automatic pinsetters	13,000 –	23,500
add for computerized scorekeeper	5,325 –	12,000
add for telescopes (projectors)	1,040 –	2,275

Lobby and miscellaneous furnishings such as carpets, drapes, restaurant and bar, etc., per lane

7,050 – 11,325

Cost of individual items:

Balls	37 –	61
Ball driller, complete	4,300 –	9,550
Ball cleaner and polisher	3,525 –	7,400
Ball racks, per ball	22 –	31
Cashier's island	2,800 –	7,400
Chairs	74 –	240
Floor polisher, rotary	840 –	1,545
Foul detector, 2-lane unit	400 –	650
Lane conditioner	5,175 –	7,875
Lockers, bowlers', per compartment	60 –	155
Lunch and snack tables	105 –	280
Pins, plastic coated, per set of ten	100 –	155
wood	80 –	120
Scoring tables	310 –	585
Seats, spectator or bowler, per space	92 –	280
Shoes, rental, per pair	31 –	55
Shoe racks, for rentals, per 12 pair	24 –	55
Shoe sterilizer, ultraviolet	265 –	470
Vacuum cleaner, industrial types	735 –	1,110
Vacuum cleaner, standard types	215 –	560

EQUIPMENT COSTS

SECTION UIP 15

RESTAURANTS AND SODA FOUNTAINS

RESTAURANTS AND SODA FOUNTAINS (Cont'd)

	LOW COST	AVERAGE	GOOD
Booth, upholstered, straight seats, each	\$ 600	\$ 885	\$ 1,265
1/2 circle, each	860	1,570	2,670
Bench seating, plastic, each	435	600	825
wood, each	385	700	1,240
Chairs	55	115	255
Dining tables	115	250	545
custom designed (logo inlays, graphics, etc.)	380	495	670
Dish dollies	285	455	725
Counter, formica top, per lin. ft.	65	115	220
bar counter, per linear foot	100	195	375
bar sink and bottle setup, per linear foot	195	290	445
back bar, per linear foot	75	120	210
cafeteria counter, stainless steel, per linear foot	760	1,020	1,320
food preparation, per linear foot	185	275	405
sink and drain, stainless steel, per linear foot	155	235	380
soda fountain, complete unit, per linear foot	1,125	1,425	1,650
stool, counter	110	165	240
Back bar cooler	1,100	1,700	2,475
Barbecue machine, self-basting	1,525	2,350	4,325
Beer dispenser	1,200	2,225	4,125
Beverage cooler, hinged top, per linear foot	600	700	885
Bottle cooler	1,080	1,705	2,860
Brewing system	77,275	209,000	285,175
Broiler	3,175	7,075	15,300
Can opener, electric	95	185	415
Cocktail workstation	570	885	1,375
Condiment stand	885	1,130	1,460
Dishwasher, rack type undercounter	7,575	13,525	22,925
Dispenser, coffee hot chocolate	800	1,725	3,675
multiple, carbonated	455	665	1,020
multiple, carbonated	2,350	2,925	3,600
Disposal	985	2,300	5,300
Food display cart	545	760	1,110
Food warmer	700	1,425	2,550
Fryer	835	1,825	3,800
Fryer filter system	1,375	4,075	10,350
Glass washer, scrub	225	285	475
Glass and plate chiller	825	1,100	1,650
Griddle	1,275	2,150	3,675
Heat lamp, each	305	385	475
Hot food wells	435	480	545
Hot shelf, electric	95	155	320
Ice cream cabinet	1,175	1,750	2,750
Ice machine, 110# to 450# per day	1,925	3,750	6,650
Keg beer dispenser	885	1,450	2,275
Mixer, food bar	1,450	3,350	7,625
bar	225	415	700
Microwave oven	955	1,550	2,525
Oven	1,450	3,800	10,050
conveyor	21,500	23,750	25,750
wood burning (for gas add 50% to 90%)	9,250	17,000	25,250

	LOW COST	AVERAGE	GOOD
Range	\$1,475	\$2,400	\$3,875
Range hood, complete, per linear foot	345	570	955
Refrigerator/freezer, residential type	760	1,325	2,350
commercial, two to three doors, 17 to 72 cubic feet	3,175	5,150	8,350
Roll warmers, per drawer	545	635	710
Salad bar	3,050	4,775	7,475
Scales, platform hanging, dial	800	1,080	1,460
bar inventory control	75	120	235
Shake/soft ice cream machine	155	225	325
Sandwich table, refrigerated	7,350	8,350	9,525
Shelving, metal, per linear foot	1,450	2,225	3,175
Slicers	35	50	75
Smoker, wood and gas	1,150	2,200	3,800
Steam table, complete, per lin. ft.	1,125	1,650	2,450
Toaster, commercial, 4 to 8 slice conveyor	285	405	615
Waffle baker, two-unit	305	445	600
Water station, complete	700	1,080	1,595
	230	365	560
	2,775	5,100	9,775

SNACK BARS

	LOW COST	AVERAGE	GOOD
Booth, laminated, two persons	\$ 185	\$ 320	\$ 415
four persons	345	385	600
Beverage dispenser, noncarbonated	85	235	415
twin	635	1,200	1,700
Condiment stand	570	760	1,080
pump dispenser	110	275	600
Cotton candy machine and merchandiser*	725	1,045	1,540
Cup dispenser	70	185	445
Hot food merchandiser	625	1,200	2,125
Hot plate	565	1,045	1,925
Hot sauce server	160	225	345
Hot dog merchandiser	320	735	1,130
Ice cream dipping cabinet, complete, incl. dispensers	1,875	2,150	2,975
Menu system, indoor, including boxes and panels	225	405	915
illuminated	415	825	1,625
add for photo display	55	115	180
outdoor, including menu and intercom, excluding signs	1,080	1,850	3,500
Microwave oven	250	395	780
Nacho cheese warmer	310	460	755
Pastry-donut display merchandiser	185	285	415
Pizza oven/merchandiser	760	1,080	1,870
preparation table, refrigerated	3,900	4,875	5,875
Popcorn popper and merchandiser, small, up to 18 oz.*	615	1,095	1,750
large, theater machine	3,100	4,500	6,500
flavoring dispenser	110	185	405
Pretzel display merchandiser	415	955	1,325
Sno-cone machine*	800	1,025	1,275
Soft serve machine, ice cream/yogurt (Slush, deduct 20%)	3,300	4,075	5,650
two flavors twist	5,700	7,950	9,825
Straw dispenser	40	65	120
Trash receptacle, laminated	185	345	570
Waffle cone baker	320	475	700
*Add for base, cart or wagon	570	735	1,005

EQUIPMENT COSTS

SECTION UIP 15

RETAIL STORES

(Costs per linear foot except as indicated.)

	COST RANGE	
Cash register stands, each	\$225 –	\$ 615
Check-out, cash and wrap counter	79 –	170
Cubicle display cases, per square foot of face	40 –	65
Gondola, double, island counter, 5' high	110 –	180
wall unit, 5' high	87 –	125
Mannequins, each, full	380 –	1,110
platform	115 –	330
Mirror alcoves, freestanding, complete, each	615 –	1,110
Mirrors, framed, complete, per square foot	13 –	22
Rack, dress or suit, wall fixture	65 –	105
single floor unit, each	170 –	280
double floor unit, each	235 –	460
round unit, each	165 –	325
Rotation display bins, each unit, 17" diameter, 4 trays	115 –	180
6 trays	165 –	280
8 trays	210 –	320
28" diameter, 4 trays	385 –	610
6 trays	545 –	855
8 trays	710 –	1,210
34" diameter, 4 trays	435 –	675
6 trays	610 –	965
8 trays	775 –	1,320
add for plastic inserts, each	4 –	11
add 20% for heavy duty bins.		
Shelving, wall display, 6' to 7' high		
with back, no drawers	95 –	170
with back, some drawers	120 –	270
with back, some drawers, glass doors	180 –	330
without back, storage, single shelf	11 –	21
Showcase, 20" to 24" deep, glass top or full glass	125 –	270
Table, modular display, sliding doors	75 –	175
island display, storage base	140 –	290

BAKERIES

Baker's dough scale	\$295 –	\$ 820
Baker's worktable, stainless steel top, per linear foot, 24" wide	45 –	95
36" wide	60 –	105
add for backsplash, per linear foot	11 –	35
Countertop, cookie/roll display case	95 –	345
display freezer	945 –	2,530
Display cases, glass, per linear foot	160 –	445

BAKERIES (Continued)

	COST RANGE	
Dessert merchandiser, 34° temperature, upright, with glass doors	\$1,875 –	\$ 2,825
wall mount, pie display, 40° to 50°	1,525 –	1,870
Dough mixer	2,425 –	8,200
mixer stand	240 –	945
Dough roller	1,065 –	3,495
Oven	2,775 –	11,000
Shelf carts	495 –	1,570
Slicer	945 –	2,695

FOOD AND BEVERAGE MARKETS

(Costs per linear foot except as indicated.)

Checkout stands, each	\$2,650 –	\$3,825
Gondolas, single	59 –	140
double	90 –	215
Dairy/deli cases, single deck	380 –	515
multideck (add 100% for rear door loading)	470 –	815
reach-in, glass doors	700 –	955
service case, enclosed	790 –	990
self-contained, chest cabinet	305 –	525
upright, glass doors	515 –	715
service case, encl. (dry cases, deduct 25%)	555 –	1,320
Floral cases, upright, glass doors	435 –	770
Frozen food/ice cream cases, single deck	495 –	775
multideck	1,210 –	1,625
reach-in, glass doors	1,110 –	1,625
self-contained, chest cabinet	380 –	525
upright, glass doors	825 –	1,155
Ice merchandiser case, each	930 –	1,900
Night lids for open freezer, each	160 –	215
Produce cases, non-refrigerated, single deck	235 –	370
multideck	330 –	450
island (double sided)	375 –	555
refrigerated, single deck (self-contained, add 20%)	375 –	585
multideck	470 –	615
island (double sided)	615 –	835
Scales, checkstand/counter, electronic, each	1,080 –	1,900
produce, mechanical	470 –	525
Security cases, each	890 –	1,845
Shopping carts, each	74 –	175
Turnstiles, manual, each	525 –	1,155
Walk-in box, cooler, per square foot	37 –	85
freezer	50 –	110

NOTE: For detailed walk-in box and refrigeration costs, see Section UIP 8.

Complete equipment for a typical supermarket, ready to open for business, costs \$22.20 to \$36.85 per square foot of gross market area.

EQUIPMENT COSTS

SECTION UIP 15

CEREMONIAL EQUIPMENT

The following costs are typical cost ranges for standard furnishings and for custom built, highly ornamented, individually designed items. All costs include installation in quantity.

	STANDARD COST RANGE		CUSTOM DESIGNED COST RANGE	
Altar, wood	\$1,375 –	\$2,800	\$3,125 –	\$19,425
marble or granite . .	2,250 –	4,875	5,375 –	28,400
Ark, with curtain	1,065 –	2,900	3,850 –	23,075
with door	1,800 –	5,175	6,575 –	34,325
Baptismal font	510 –	1,425	1,950 –	3,825
Fiberglass baptistry, walk-in type	3,200 –	4,350	4,950 –	6,875
Clergy chairs	150 –	250	340 –	940
Confessionals, with curtain, single	3,300 –	4,975	5,800 –	11,450
double	4,750 –	8,450	9,575 –	19,975
with door, single . . .	4,700 –	6,950	8,150 –	15,750
double	6,075 –	10,975	10,625 –	24,750
Lecterns	585 –	1,150	1,375 –	2,500
Pews, per linear foot, . .				
hardwood	56 –	88	91 –	125
upholstered	46 –	66	76 –	112
seat type	68 –	88	95 –	144
add for kneelers . . .	14 –	20	29 –	36
Pulpits	865 –	2,625	2,950 –	9,375
Railings, per linear foot,				
wood	32 –	63	76 –	139
bronze	95 –	147	136 –	230
wrought iron	35 –	56	81 –	119
Stands	59 –	206	225 –	785
Tables	275 –	560	595 –	1,625
Wall crosses	450 –	1,125	1,525 –	3,450

STAGE/THEATER EQUIPMENT

	COST RANGE	
Cinema projection system, per theater	\$24,250 –	\$29,000
Cinema sound system,		
per theater (excludes licenses), analog . . .	7,875 –	11,250
digital	22,500 –	29,250
retrofit	6,750 –	13,500
Curtains, per square foot		
fireproof, asbestos or silica based	41.25 –	47.30
main, velour	2.15 –	3.15
main, sheer	1.10 –	1.55
drops, velour	5.25 –	6.05
wings, velour	3.15 –	3.75
Curtain track, per linear foot		
straight	21.25 –	30.75
curved	35.00 –	73.25
add for power control, each	1,625 –	20,050
Poster cases, each poster	560 –	1,010
exterior type	1,125 –	1,600
Projection screen, per square foot	4.80 –	7.60
add 100% for power lift.		

CHIMES AND CARILLONS

Cast bell chimes do not swing as single bells. They usually come in sets of eight to fifteen, tuned to produce a diatonic scale, manually or electrically operated. A cast bell carillon normally consists of at least two octaves arranged in a chromatic scale. The bells are fixed and can be played from a keyboard equipped for either manual or electrical operation. One very large bell on the low end of the range may cost as much as several of the smaller bells, so the total number of bells is not the only cost consideration. Electronic carillons, where the tone is produced by striking rods of solid metal and amplifying it through loudspeakers, are much less expensive than the cast bell type for the same number of tones. Costs include normal installation.

	COST RANGE	
Bronze bell, 9" to 18" in diameter	\$ 1,675 –	\$ 7,050
18" to 30"	8,150 –	17,600
30" to 48"	18,750 –	53,000
48" to 54"	59,250 –	106,000
Cast bell chimes, set of 12 to 15 bells	59,750 –	149,000
Carillon, cast bells, 2 to 4 octaves	112,500 –	336,250
Chimes, electronic	6,125 –	18,000
Carillon, electronic	7,800 –	64,250

ORGANS

There are many makes and designs of organs. Each pipe organ is individually designed, so wherever possible, it is best to obtain costs from the manufacturer. Small organs cost more per stop or voice than large ones.

Organs, pipe, complete with motors, blowers, etc., per stop	\$ 7,100 –	\$11,775
Organs, electric, each	11,750 –	59,250

THEATER SEATS

(Costs include installation, in full theater quantities.)

Auditorium type, plywood or fiberglass	\$ 72 –	\$111
Plywood back, padded seat	106 –	155
Neighborhood theater type, upholstered	130 –	165
Good quality, upholstered, thick padded seats and backs	145 –	185
Good quality, hi-back	170 –	185
Deluxe, major music hall or loge quality	195 –	290

NOTE: For bleachers, see Section UIP 17.

EQUIPMENT COSTS

SECTION UIP 15

EDUCATIONAL EQUIPMENT**LIBRARIES**

		COST RANGE				COST RANGE	
Bookcases	.....	\$ 110 –	\$ 310	Book stacks, wood, square foot of face	.....	\$ 22 –	\$ 47
Chalk/tack boards, portable	.....	195 –	825	add for double-face shelves	.....	8 –	29
Chairs	.....	22 –	53	steel	.....	11 –	20
chair-desk	.....	44 –	111	add for double-face shelves	.....	4 –	9
folding	.....	20 –	45	add for ladder, per step	.....	55 –	89
stacking, plain	.....	22 –	55	Book carts, steel	.....	315 –	555
upholstered	.....	39 –	76	polyethylene	.....	235 –	425
study chair with writing arm	.....	44 –	99	Book displayers, tabletop, 15 to 18 books	.....	68 –	120
Chair trucks	.....	195 –	425	double faced, 20 to 35 books	.....	141 –	240
Carrels, individual	.....	155 –	310	Book returns, free standing, with shelf	.....	1,055 –	2,625
two-person	.....	225 –	495	with cart	.....	1,350 –	3,325
tabletop	.....	70 –	165	built-in	.....	385 –	815
Computer projection panels	.....	1,175 –	2,300	Book stand, tabletop	.....	70 –	120
Computer work centers, single-pupil	.....	175 –	315	Book truck, steel or wood	.....	160 –	755
three-pupil, half hexagon	.....	320 –	605	Card catalogs, wood, per tray	.....	68 –	105
Corkboards, aluminum framed	.....	29 –	198	plastic drawer, wood front	.....	43 –	89
oak framed	.....	42 –	228	steel	.....	35 –	72
Desk, single-pupil	.....	53 –	101	Charging counters, per linear foot	.....	255 –	415
two-pupil	.....	74 –	130	Compact disc displayer, wood, 400 discs	.....	895 –	1,540
teacher's	.....	290 –	495	Deluxe carrels, individual	.....	420 –	840
Electric chalk board eraser/cleaner	.....	230 –	455	two-person	.....	700 –	1,200
Erasable marker boards, wall mounted	.....	29 –	140	Dictionary stands	.....	625 –	1,250
with stand	.....	200 –	330	Display cases, aluminum frame, sq. ft. of face	..	40 –	100
Globes	.....	35 –	95	wood frame	.....	75 –	295
custom or illuminated	.....	230 –	470	Laminator, pouch, desktop	.....	195 –	615
Lecterns, steel, floor model	.....	85 –	165	roll, heavy duty	.....	1,450 –	3,600
with shelf	.....	120 –	215	Magazine shelving, wood, square foot of face	..	29 –	53
adjustable height, portable	.....	55 –	100	steel, square foot of face	.....	13 –	23
tabletop	.....	78 –	123	Microfiche reader, single lens	.....	265 –	585
Lecture seating, pedestal	.....	95 –	255	double lens	.....	350 –	880
add for folding arm	.....	30 –	42	Microfilm reader/printer	.....	2,625 –	4,200
Lockers, per opening, single tier	.....	95 –	195	Newspaper racks	.....	145 –	385
double	.....	66 –	122	On-line catalog center, one-sided	.....	215 –	505
triple	.....	45 –	101	four-sided	.....	405 –	720
box type	.....	34 –	63	Plastic binding system, manual	.....	275 –	585
Locker benches, per linear foot	.....	37 –	51	electric	.....	1,450 –	2,425
Overhead projectors	.....	275 –	2,750	Photo ID system	.....	930 –	1,900
Overhead projector tables	.....	160 –	360	Slide viewer, tabletop	.....	70 –	315
Projection screens, tabletop	.....	68 –	127	Step stool, wood	.....	50 –	115
wall mount	.....	55 –	260	plastic	.....	30 –	75
tripod	.....	125 –	240	Videotape or audiocassette display, four way	...	240 –	620
auditorium, manually operated	.....	430 –	775	multimedia rotor stands	.....	375 –	1,200
electrically operated	.....	1,200 –	1,650				
Tables, activity	.....	100 –	226				
cut out, wheelchair accessible	.....	120 –	225				
drafting-art or library display	.....	200 –	595				
folding	.....	95 –	280				
lecture, pedestal, per linear foot	.....	35 –	60				
round	.....	90 –	175				
Table trucks	.....	130 –	385				

EQUIPMENT COSTS

SECTION UIP 15

WAREHOUSING

	COST RANGE	
Bar stock storage racks, steel,		
120" deep, per square foot of face \$	21.50 – \$	35.25
210" deep	32.25 –	52.00
Bin shelving, steel, 12" deep, per sq. ft. of face, bins not incl.	8.35 –	20.55
18" deep	10.75 –	25.25
24" deep	14.25 –	32.75
Bulk storage racks, steel, without decking, per sq. ft. of face		
24" deep	2.50 –	3.35
36" deep	2.85 –	4.25
48" deep	3.10 –	4.70
add for wire decking, per square foot of face	2.50 –	4.00
add for particleboard decking, per square foot of face . . . . .	.90 –	1.85
Cantilever racks, single sided, each upright, with four arms	350.00 –	1,150.00
double sided, each upright, with eight arms	475.00 –	1,475.00
add for each additional arm	21.75 –	60.25
Drum dollies	45.00 –	125.00
Drum grips, hydraulic	1,275.00 –	4,500.00
Drum lifts, manual	1,525.00 –	2,475.00
Drum pallets	60.00 –	110.00
Drum storage racks, per drum	35.00 –	65.00
Drum trucks	155.00 –	450.00
Pallets, presswood	5.00 –	10.50
high-density polyethylene	32.75 –	58.00
plastic, double sided	66.25 –	99.00
Pallet racks, 14-gauge steel frame, 36" deep, per square foot of face	2.75 –	5.00
42" deep	3.30 –	5.45
48" deep	3.80 –	6.05
Pallet turners	395.00 –	1,030.00
Plastic shelving, open, 18" deep, per square foot of face	4.35 –	6.60
24" deep	7.90 –	12.25
Scissor lifts, portable, foot pedal, hydraulic pump	780.00 –	1,250.00
battery operated	1,125.00 –	2,000.00
Steel shelving, open, 12" deep, per square foot of face	3.95 –	6.65
18" deep	5.40 –	8.45
24" deep	6.65 –	9.90
30" deep	7.55 –	10.90
closed, 12" deep, per square foot of face	5.25 –	9.00
18" deep	7.45 –	11.15
24" deep	9.20 –	12.85
30" deep	10.60 –	14.05
add for framed hinged door, per square foot of face	6.90 –	9.35
add for shelf drawers, plastic, each	2.25 –	7.80
Trucks, platform, deck	140.00 –	950.00
hand	55.00 –	425.00
bar and tube	475.00 –	820.00
fork lifts (2,000 lbs. to 8,000 lbs.)	12,750.00 –	39,000.00
shelf	140.00 –	875.00
security, wire mesh	665.00 –	1,325.00
pallet, hydraulic	595.00 –	1,250.00
tilt, manual	230.00 –	450.00

WAREHOUSING (Continued)

	COST RANGE	
Wire shelving, chrome-plated, 18" deep, per square foot of face	\$ 7.75 –	\$11.25
24" deep	9.25 –	13.25
epoxy coated, 18" deep, per sq. ft. of face	10.75 –	15.25
24" deep	12.75 –	18.00
add for door, back & side, per sq. ft. of face	17.00 –	23.50

HAZARDOUS MATERIAL STORAGE

Drum storage system, including painted steel stacking shelves and pallets, 2,000 lbs. pneumatic hoist, and drum lift,		
24- to 72-drum capacity, cost per drum	\$820.00 –	\$1,735.00
78- to 156-drum capacity	540.00 –	785.00
Outdoor storage cabinets, incl. vent and sump, cost per drum	780.00 –	1,425.00
Overpack polyethylene drums, for storage or secondary containment, 85-gallon capacity	105.00 –	205.00
Spill control pallets, steel, 4 to 9 drums	750.00 –	2,475.00
polyethylene	330.00 –	1,030.00
Stackable drum cabinets, with sump, open, cost per drum	235.00 –	670.00
closed	570.00 –	1,175.00
Storage cabinets meeting OSHA 1910.106 and NFPA 30 codes		
18-gauge stl., double wall const.,		
manual close hinged doors	805.00 –	1,425.00
bi-fold self closing doors	870.00 –	1,625.00
Steel containment platform with drain valve, 52" x 52"	485.00 –	880.00
Waste collection system/secondary containment, single drum	335.00 –	540.00
double drum	640.00 –	910.00

NOTE: For truck spill containment systems, see Section UIP 14.

SHIPPING DOCK

Dock, boards \$	450.00 – \$	1,925.00
plates	215.00 –	875.00
ramps, walk	395.00 –	845.00
yard	8,150.00 –	16,275.00
Dock bumpers, horizontal, per linear foot	20.00 –	60.00
vertical	40.00 –	85.00
Dock levelers, mechanical	3,000.00 –	6,075.00
hydraulic	4,425.00 –	8,450.00
edge of dock	650.00 –	1,845.00
Dock lift, hydraulic, ram, single post	6,625.00 –	13,975.00
double post	15,500.00 –	33,250.00
scissors	6,325.00 –	15,075.00
Dock seals, 10" projection	450.00 –	690.00
add for each 1" of additional depth	15.00 –	30.00
add for armour plates	130.00 –	330.00
Dock shelters	780.00 –	2,375.00
Truck levelers	14,250.00 –	21,250.00
Trailer stabilizer jack, mechanical	175.00 –	510.00
hydraulic	820.00 –	1,060.00
Wheel chocks, per pair	40.00 –	365.00
Wheel risers, per pair	820.00 –	2,850.00

NOTE: For strip doors, see Section UIP 5; for air-curtain doors, see Section UIP 3.