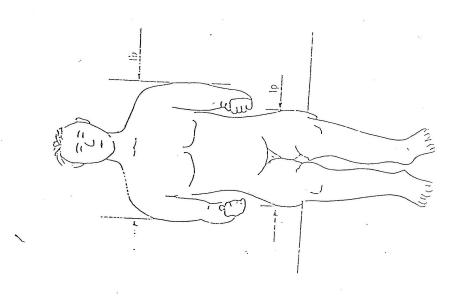
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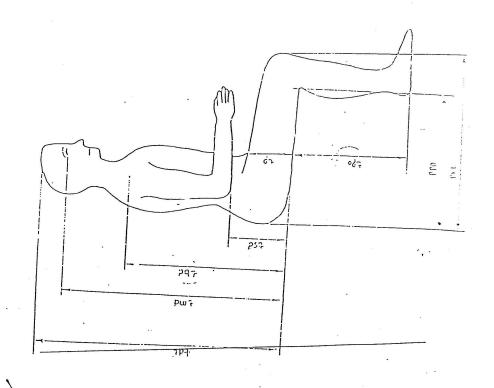
Lampiran 1 Gambar Anthropometri Tubuh Manusia, Data Anthropometri

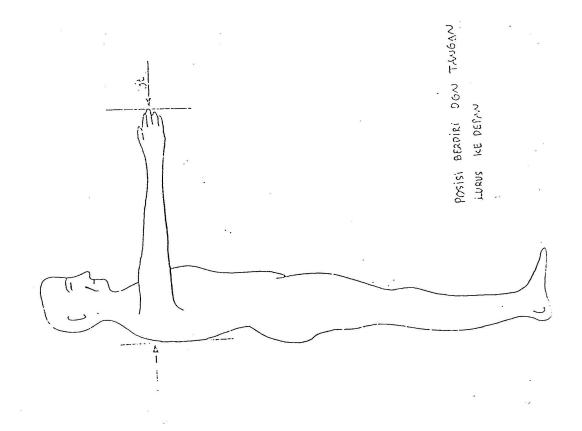
Lampiran 2 Gambar Comfort Zone as a Function of Relative Humidity Versus
Temperature, tabel General Illumination Levels and Types of
Illumination for Different Task Conditions, tabel Percent Effective
Ceiling or Floor Cavity Reflectance, tabel Coefficient of
Utilization, gambar Faktor Luminaire Dirt Depreciation (LDD),
tabel Data Lampu Fluorescent, tabel Reflectance Factors for
Surface Color

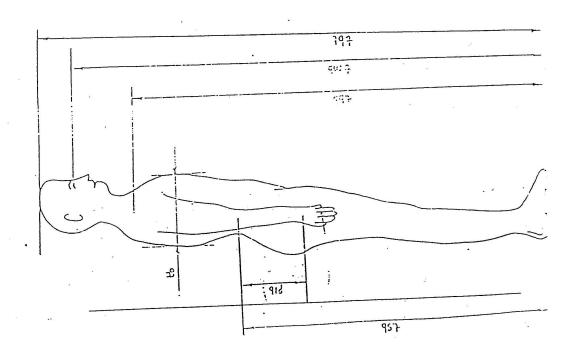
LAMPIRAN 1

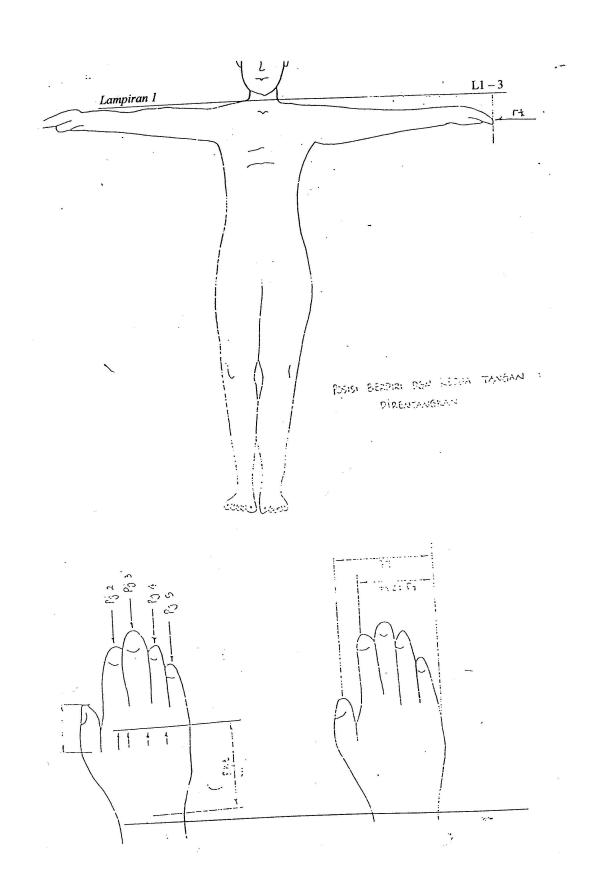
- Gambar Anthropometri Tubuh Manusia
- Data Anthropometri











LAMPIRAN 2

- Gambar Comfort Zone as a Function of Relative Humidity Versus Temperature
- Tabel General Illumination Levels and Types of Illumination for Different Task Conditions
- Tabel Percent Effective Ceiling or Floor Cavity Reflectance
- Tabel Coefficient of Utilization
- Gambar Faktor *Luminaire Dirt Depreciation* (LDD)
- Tabel Data Lampu Fluorescent
- Tabel Reflectance Factors for Surface Color

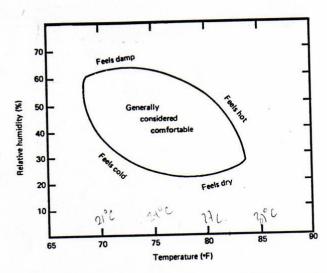


Figure WRKSTN-E4: Comfort Zone as a Function of Relative Humidity Versus Temperature²

Table WRKSTN-E3: Maximum Recommended Work Loads, Heat Discomfort Zone¹

Maximum Recommended Work Load								
Ambie	nt	Relative Humidity						
Tempe °C	rature °F	20%	40%	60%		80%		
27	80	VH	VH	VH		Н		
32	90	VH	н	M		L		
38	100	н	M	L		NR		
43	110	M	L	NR	- 1	NR		
49	120	L	NR	NR		NR		

Note: Assumptions include 2-hour continuous exposure, 0.6 clo insulation, air velocity less than 0.5 m/sec (100 ft/min). Higher work loads may be sustained for shorter work periods. See Figure VD-3 for further information. Definitions of work load abbreviations: VH = very heavy, 350-420 W (300-360 kcal/hr); H = heavy, 280-350 W (240-300 kcal/hr); M = moderate, 140-280 W (120-240 kcal/hr); L = light, less than 140 W (120 kcal/hr). NR = not recommended for 2 hours of continuous exposure.

Table WRKSTN-D5: Recommended Illumination Levels for Interior Lighting 2

Activity type	Illumination level (lx)	
Rough orientation	75	
Occasional rough visual tasks	150	
Rough assembly	320	
Rough toolmaking	550	
Office work—simple	750	
Bookkeeping-small character size	1,500	
Difficult inspection	1,500	
Technical drawing	2,200	
Precise assembly work	5,000	
Prolonged difficult visual task	7,500	
Precise and delicate visual work	11,000	
Very special visual tasks—extremely low contrast and small object size	15,000	

Table WRKSTN-D6: General Illumination Levels and Types of Illumination for Different Task Conditions 3

Task condition	Type of task or area	Illuminance level (Ftc)	Type of illumination
Small detail, low con- trast, prolonged peri- ods, high speed, ex- treme accuracy.	Sewing, inspecting dark materials, etc.	100	General plus supple- mentary, e.g., desk lamp.
Small detail, fair contrast, speed not essential.	Machining, detail draft- ing, watch repairing, inspecting medium ma- terials, etc.	50-100	General plus supple- mentary.
Normal detail, prolonged periods.	Reading, parts assembly; general office and lab- oratory work	20-50	General, e.g., over- head ceiling fixture.
Normal detail, no pro- longed periods.	Washrooms, power plants, waiting rooms, kitchens	10-20	General, e.g., random natural or artificial light
Good contrast, fairly large objects.	Recreational facilities	5–10	General.
Large objects	Restaurants, stairways, bulk-supply ware- houses.	2-5	General.