

General Requirements for weighing scales
with digital indicator used for trade along
with recommendation of OIML R76-1
Annex A-R76 - Check List for nonautomatic weighing instruments
(OIML R 76)

Date of
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(01)	Check list for documents with the application form for the device	and	
	other Accessories		office
	* Submit original documents along with certified photocopies arrange		use only
	according to this check list in a file with name/company and contact de	etails	
	written on front cover. Originals will be returned after document verification. Please tick ($$) and mention the relevant section or page number which is		
	available with this application. * only last column is reserved for office use		
(a)	Completed application		
	Completed General requirements check list for the instrument		
(b)	(Annex C-R76)		
(c)	Copy of Receipt for the type approval fee		
(d)	Copy of Business Registration of the organization		
(e)	International Approvals (OIML etc)		
(f)	Authorization letter from the manufacture		
	To change the original model name and No. for imported complete		
	instrument agreement letter shall be submitted		
	(Above letters shall be confirmed by e-mail from manufacture)		
	Email: info@measurementsdept.gov.lk		
(g)	Operation Manual		
	(Main Instrument, accessories, firmware, Software)		
	Note: Firmware and software identification (Name, Version		
	number, year of development etc) should be included in the		
	documents.		
	Copy of the software shall be submitted		
(h)	Service Manual		
	(Circuit diagrams and other mechanical drawings, Weighing		
	Indicator, weighing platform, complete assembly of the weighing		
	scale)		
(i)	Complete Circuit Diagram with component details		
(j)	Load cell specifications and Details from manufacture		
(k)	Software & firmware details and manuals (if applicable)		
	Software identification, List of algorithms and functions, software		
	protection against misused and fraud etc		

Amend No: 0-2016-10-24 Reviewed by: Assistant Director Approved by: Director



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(1)	Software ownership and Software Application, user and	
	development licenses	
(m)	Photograph of instrument and site	
(02)	Sample of complete Instrument, software and accessories (Sample* shall be submitted when request by the department) *Note: Additional samples may request by the department for the purpose of inspection. Please tick ($$) the relevant document.	
(a)	Purchasing invoices/documents from the manufacturer	
(b)	Packing lists and Sri Lanka Customs clearance documents	
(3)	For weighbridges Please tick $()$ the relevant document	office use only
(a)	Engineering Site plan showing the installation of the weighbridge with pathways, service cabin and drainage system.	
(b)	Platform details with mechanical structural drawing approved by charted Engineer	
(c)	Detailed structural drawing for the foundation and concrete work with approval from charted Engineer	
(d)	Control cabin drawing including internal arrangements	
(e)	Software Details & software manuals, software licenses	
(f)	Software ownership and Software Application usages and development licenses	
(g)	Electrical Plan with electrical earth system	
(h)	Drainage System plan	
(i)	Weigh bridge indicator, all accessories and software with loadcell simulator shall be submitted when request by the department after initial documentary inspection. After the inspection, applicant shall be constructed the complete system in the suitable site including platform assembled according to the given technical details and drawings when inform by the department.	

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