

**GOVERNMENT OF PAKISTAN  
MINISTRY OF COMMERCE AND TEXTILE  
(COMMERCE DIVISION)**



Islamabad, the 28<sup>th</sup> May, 2019

**ORDER**

S.R.O. 604 (I)/2019. In exercise of the powers conferred by sub-section (1) of section 3 of Imports and Exports (Control) Act, 1950, (XXXIX of 1950), the Federal Government is pleased to direct that the following further amendments shall be made in the Import Policy Order, 2016, namely:

In the aforesaid Order, —

(1) in Part-II (Procedural Requirements) of Appendix B, after Serial No. 36 of the Table, the following Serial No. "37" shall be added, namely: —

S. No.	PCT Codes	Commodity Descriptions	Conditions
37.	8541.4000	Solar Photovoltaic cells whether or not assembled in modules or made up into panels (Crystalline Type/ Thin Film) Solar PV Test equipment for system performance testing	Importable subject to compliance with the quality and safety standards approved by Pakistan Standards and Quality Control Authority (PSQCA) as given in Appendix N  i. Provided that the test report shall be issued by accredited laboratory in the country of origin or exporting country for the scope of testing / calibration, in accordance with the requirements of ISO/IEC 17025, General requirements for the competence of testing and calibration laboratories.  ii. Provided further that the Certificate of Conformance (CoC) shall be issued by accredited Product
	8504.4090	Inverter for use with solar PV system. Common for all PV inverters (off-gird/ Hybrid/ on-gird)	
	9032.8990	Charge Controllers for use solar PV systems Balance of system components for Photovoltaic systems	
	8501.3110	Off-gird / Standalone solar photovoltaic generators consisting of panels of photocells combined with other apparatus / Solar PV Homes Systems/ Solar Kits	
	8501.3210	Off-Grid / standalone solar Photovoltaic generators consisting of Panels of photocells combined with other apparatus / Solar PV Homes Systems / Solar Kits	
	8503.0010	Parts suitable for use solely or principally with the machines of heading 8501.3110 and 8501.3210	
	8503.0020	Parts suitable for use solely or principally with the machines of heading 8501.3110 and 8501.3210	
	8503.0090	Parts suitable for use solely or principally with the machines of heading 8501.3110 and 8501.3210 --- Others	
	8538.9090	Junction Box with covers for Solar Panels	
	8544.6090	Insulated (including enameled or anodized) electric wire, cables (including con-axial cable) and other insulated conductors,	



		whether or not fitted with connectors for use in photovoltaic systems	<p>Certification Body in the country of origin or exporting country for the type of certification in accordance with the requirements of ISO/IEC 17065, Conformity assessment - Requirements for bodies certifying products and services.</p> <p>iii. Provided also further that the PSI report shall be issued by accredited inspection body in the country of origin or exporting country for the type of inspections, in accordance with the requirements of ISO/ IEC 17020, General criteria for the operation of various types of bodies performing inspection.</p> <p>iv. Provided further that the accreditation of the above mentioned Conformity Assessment Bodies shall be issued by an Accredited Body (AB), operating in accordance with ISO/IEC 17011, General requirements for accreditation bodies accrediting conformity assessment bodies.</p>
8413.7090		Solar Photovoltaic pumping system for liquids	
8419.1900		Solar Water Heaters with accessories	
7321.1190		Stoves, ranges, grates, cookers, (including those with subsidiary boilers for central heating), barbecues, braziers, rings, plate nonelectric domestic appliances and parts thereof running on solar	

(2) "In the aforesaid Order, in Appendix-H, for the expression "[See paragraph 9(i) (3), paragraph 9(ii) (1, 2&5), 57 of Part-I, S. No. 23,24,25,26, 27, 28 and 30 of Part II of Appendix-B]", the expression [See paragraph 9(i) (3), paragraph 9(ii) (1, 2&5), 57 of Part-I, S. No. 23,24,25,26, 27, 28, 30 and 37 of Part II of Appendix-B]" shall be substituted,



(3) in Appendix-H, the following Serial No. shall be inserted, namely: —

“g. The pre-shipment inspection companies as approved by Pakistan National Accreditation Council (PNAC) for the inspection of solar equipment (including but not limited to solar PV systems, off-grids / standalone solar PV systems, solar PV kits, solar PV panels, solar PV cells, inverters, charge controllers, balance of system components for PV systems, Low-voltage switchgear and control gear assemblies, power converters for use in PV power systems, insulated cables for use in PV systems, solar pumping systems for liquids, solar water heaters with accessories, solar stoves/cookers/ranges, etc. and parts thereof”); and

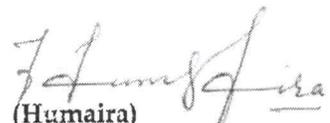
(4) in Appendix-N, after serial No.103 of the Table, the following Serial No. 104 and entries related thereto shall be inserted, namely:—

S#	HS Code	Subject	PSS#/IES
104.	8541.4000	Solar PV Module	IEC: 61730-1
		Solar PV Module - Crystalline Type	IEC: 61730-2
			IEC: 61215-1
		Solar PV Module - Thin Film (CdTe based)	IEC: 61215
		Solar PV Module - Thin Film (amorphous silicon based)	IEC: 61730-1
			IEC: 61730-2
		Solar PV Module - Thin Film (In, GA based)	IEC: 61215-1
			IEC: 61730-1
		PV Test Equipment for system performance testing	IEC: 61730-2
			PS:IEC: 61724
			PS:IEC: 62782
PS:5289			
PZS:5290			
Photovoltaic Concentrator (CPV)	PS:5291		
	PS:5293		
Solar PV stand-alone systems (including AC or DC Off-grid Systems)	IEC: 61701		
	PS:IEC:62670		
105.	8504.4090	Inverter for use with solar PV system. Common for all PV inverters (off-grid/ hybrid/ on-grid)	IEC/TS: 62257-9-5
			IEC: 62109-1
			IEC: 62109-2
		Inverters for use with solar PV on-grid system only	IEC 61683
			IEC 62116
Inverter Testing Equipment	IEC 61727		
106.	9032.8990	Charge Controllers for use with solar PV system	UL:1741 / IEEE:1547 Only the applicable tests of the IEC 60068-2
		Balance-of-system components for photovoltaic systems	IEC: 62509
		Low-voltage switchgear and Control gear assemblies	IEC: 62093
			IEC: 61439-1
Power Converters for use in photovoltaic power systems	IEC: 60947-3		
107.	8501.3110 8501.3210	Off-Grid / Standalone Solar PV Home Systems / Solar Kits	IEC:62109-1 & 2
			IEC/TS:62257-9-5



108.	8503.0010 8503.0020 8503.0090	Electronic equipment and parts suitable for use in Solar PV power installations	IEC 62013
109.	8538.9090	Junction Box with covers for Solar Panels	IEC 61439 IEC60947-3
110.	8544.6090	Electric cables for photovoltaic systems	IEC:62930
111.	8413.7090	Solar PV Pumping System Design qualification and performance measurements	IEC: 62253
112.	8419.1900	Solar Water Heaters	PS: ISO:9459-1 & 2
		Solar heating - Domestic water heating systems	
		Solar water heater for Dwellings based on JIS 4111	PS:5160
		Solar Storage tank based on JIS 4113	PS:5160
		Solar water heaters - Elastomeric materials for absorbers, connecting pipes and fittings	PS:ISO 9808
		Thermal Performance of glazed liquid heating collectors including pressure drop.	PS:ISO 9806-1
		Thermal Solar system and components: factor made systems.	PS:ISO 4355
		Thermal Solar system and components: Collectors.	PS:ISO 4356
113.	7321.1190	Solar Cooker - Box Type: Requirements	PS:5325 & IS:13429-1
		Solar Cooker - Box Type: Components	PS:5326 & IS:13429-2

No. 1(9)/2018-RO (TP)/IPO

  
(Humaira)  
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## APPENDIX-H

[Paragraph 10(1)(c), Paragraph 10(2)(a & d), Serial Nos. 49, 54 and 62 of Part-I, Serial Nos. 23,24,25,26, 27, 28, 30 and 37 of Part-II and sub-para 2 of Part-III of Appendix-B]

(1) The pre-shipment inspection as envisaged in different provisions of this Order shall be done in the exporting country by the following companies:

- a. Messrs Lloyds of London;
- b. Messrs Quality Tech, LLC;
- c. Messrs ABS;
- d. Bureau Veritas;
- e. Messrs SGS; and
- f. Messrs IMTECH



g. The pre-shipment inspection companies as approved by Pakistan National Accreditation Council (PNAC) for the inspection of solar equipment (including but not limited to solar PV systems, off-grids /standalone solar PV systems, solar PV kits, solar PV panels, solar PV cells, inverters, charge controllers, balance of system components for PV systems, Low-voltage switchgear and control gear assemblies, power converters for use in PV power systems, insulated cables for use in PV systems, solar pumping systems for liquids, solar water heaters with accessories, solar stoves/cookers/ranges, etc. and parts thereof).