

WEELABEX Organisation - OFFICIAL STATEMENT	
Issue ID:	2021_001
Issue Category:	Batch test
Issue Name:	Batch test minimum volumes for photovoltaic panels
Issue Description:	Batch test minimum volumes for photovoltaic panels are not specifically defined in the EN 50625-1 standard. What are the minimum batch test volumes for the PV panels stream?
WEELABEX Organisation Statement	<p>The EN 50625-1 standard does not specifically define any minimum batch test volumes for photovoltaic panels. However, as the photovoltaic panels belong to “large equipment” as per the ANNEX IV of the WEEE DIRECTIVE 2012/19/EU, the batch test minimum volumes as defined for “large appliances” in the table D.1 of the EN 50625-1 shall be applied accordingly.</p> <p>The minimum mass of a batch for photovoltaic panels is as follows:</p> <ul style="list-style-type: none"> • a minimum of 50 t in large shredders (40 - 50 t/h capacity) where the WEEE is completely treated at the end of the batch, or • A minimum of 10 t in a WEEE specific medium shredder where the WEEE is completely treated at the end of the batch, or • 5 t or 100 units for manual dismantling <p>NOTE: Specific reduced batch test volumes for “small-scale” operators are defined in the WEELABEX Statement 2016_005.</p>
Date of Issue / Date of revision:	1st March 2021
Come into effect:	For each on-going and new Conformity Verification process
Status of the Statement:	Final Statement - defrev_02