IV. Technical Conditions

TVP Bagging Line

SOLUTIONS 4 MANUFACTURING

Offered by Solutions 4 Manufacturing
Asset number PK-5065

www.solutions4mfg.com

Machine data

Filling machine type:	INTEGRA® FD1
Weighing range:	10 - 50 kg
Filling tube height:	1650 mm
Bag length range:	
Bag width range:	350 - 630 mm
Weight accuracy:	According to guideline OIML R 61, item 2.2 maximum permissible errors, accuracy class X(1), with sufficient bag size, correct bag design, continuous packing operation, constant bulk density and an adjusting phase of approx. 5 weighings after a stop for more than 10 minutes. Magnetic fields and oscillations must not have an adverse effect on the weighing process.
Weighing system:	The weighing unit is suitable for calibration, however not calibrated.

Product data

No.	Product name	Grain size mm	Bulk density kg/dm³ bulked	Temp. max. °C	Humidity max. % H_2O	Properties or remarks
1	TVP	6.00 - 12.00	0.16 - 0.37	20	8	- Granular - Freeflowing

Remark: 1) Product analysis necessary

Data on performance and packaging

No	Nominal machine capacity bags/h	Filling weight kg	Pack-aging no.	Length x Width x Width of the bottom mm	Valve width mm	Properties or remarks
1	140	11.3	1	530 x 500 x 165	165	- 2 layer, glued paper-valve bag with PE Inliner - Seal design - air permeability 45 m³/h
1	140	11.3	2	610 x 560 x 200	200	- 1 layer, glued paper-valve bag with PE Inliner - Seal design - air permeability 45 m³/h

Remark: 1/1 The mentioned capacity has to be confirmed by product tests.