EXTRACTION RATE SCALE HSDURA-HSDKRA-HSKBTA

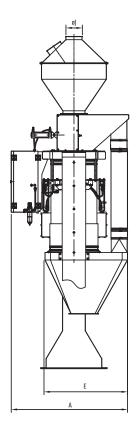
Extraction scales are designed to measure continuous material throughput rate and weight for granular or powdered products. HSDURA, HSDKRA and HSKBTA are designed to use for flour, bran and wheat, respectively. The scales can also be used in different stages of the production cycle by displacing them accordingly. This enables to collect data at raw material input, process output etc. by PLC connection, then this data can be analysed to determine the extraction rate for milling plants.

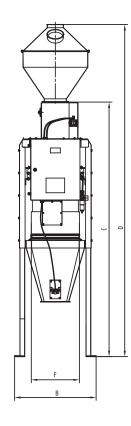
Features & Advantages

- Low maintenance requirement
- Tolerance error warning alarm
- PLC connection compatibility
- Robust and leakprof structure
- Max. hygiene

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Technical Features

→ Side View

Model	Hopper	Capacity (TPH)					Weight (Kg)		Gross Volume
	Volume (dm ³)	Wheat	Flour	Bran	Corn	Semolina	Net	Gross	(m³)
HSKBTA 30		8			8				
HSDURA 30	32		5				227	371	2.7
HSDKRA 30				2.5		2.5			
HSKBTA 75		18			16.5				
HSDURA 75	80		11.5			9.5	416	622	4.5
HSDKRA 75				5.5					
HSKBTA 150		37			33.5				
HSDURA 150	162		23.5			19.5	610	890	7.6
HSDKRA 150				11					

Dimensions (mm)

Model	А	В	C	D	E	F	øj
HSKBTA 30							
HSDURA 30	900	615	1,880	2,430	580	330	120
HSDKRA 30							
HSKBTA 75							
HSDURA 75	1,087	762	2,380	3,105	770	450	
HSDKRA 75							150
HSKBTA 150							150
HSDURA 150	1,351	942	2,870	3,721	1,005	560	
HSDKRA 150							

*Henry Simon reserves the right to change, delete, or otherwise modify the information which is represented without any prior notice.



