

# ES 3 - 50 HZ

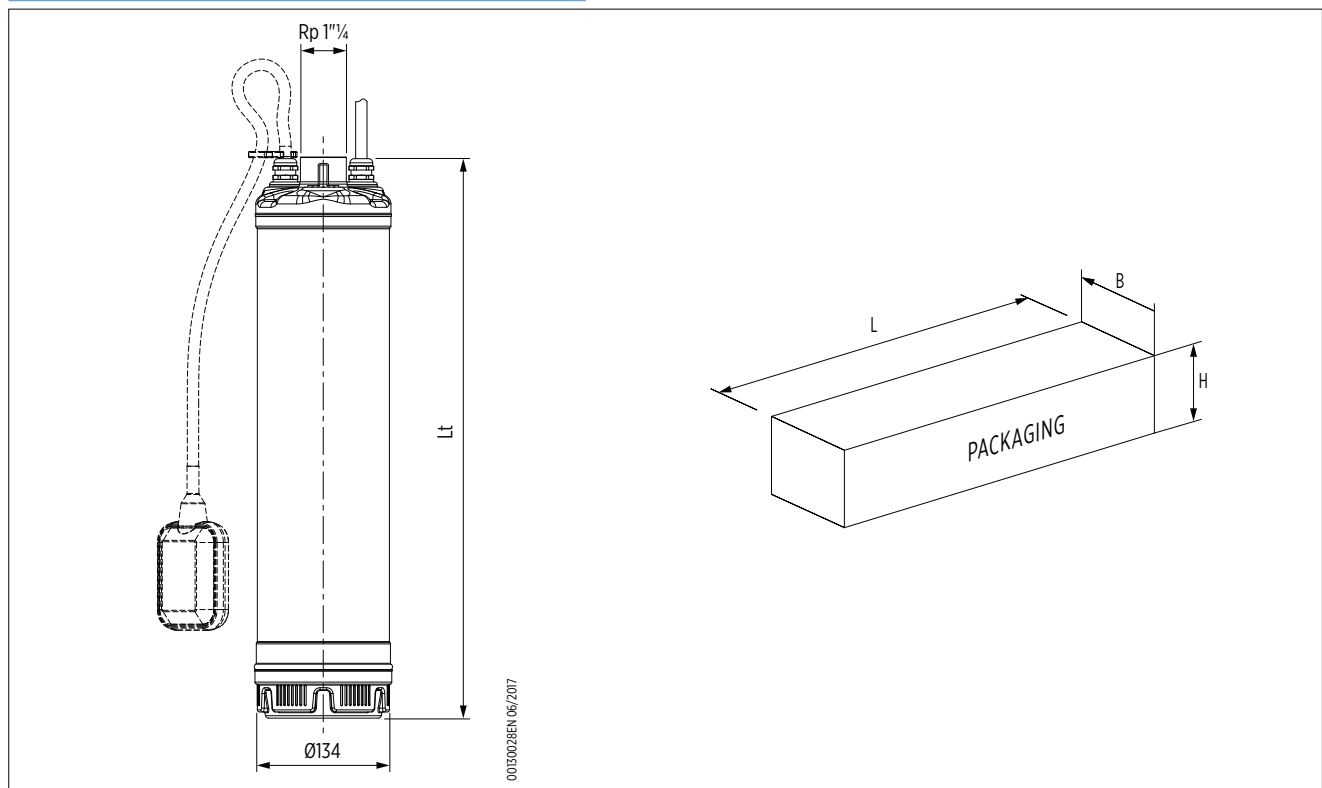
## TECHNICAL DATA

Pump model		Number of stages	MOTOR POWER		INPUT POWER [kW]	Capacitor		RATED CURRENT		
Single-phase	Three-phase		[kW]	[HP]		$\mu$ F	V	Single-phase 220-240 V 50 Hz	Three-phase 50 Hz	
								220-240 V	380-415 V	
ES 3/3	ES 3/3T	3	0.55	0.75	0.63	16	450	3.6	3.12	1.8
ES 3/4	ES 3/4T	4	0.55	0.75	0.81	16	450	4.0	3.5	2.0
ES 3/5	ES 3/5T	5	0.75	1	0.99	20	450	4.7	3.7	2.1
ES 3/6	ES 3/6T	6	0.75	1	1.15	20	450	5.2	4.0	2.3
ES 3/7	ES 3/7T	7	0.9	1.2	1.34	30	450	6.7	4.4	2.5
ES 3/8	ES 3/8T	8	1.1	1.5	1.50	30	450	7.2	4.7	2.7

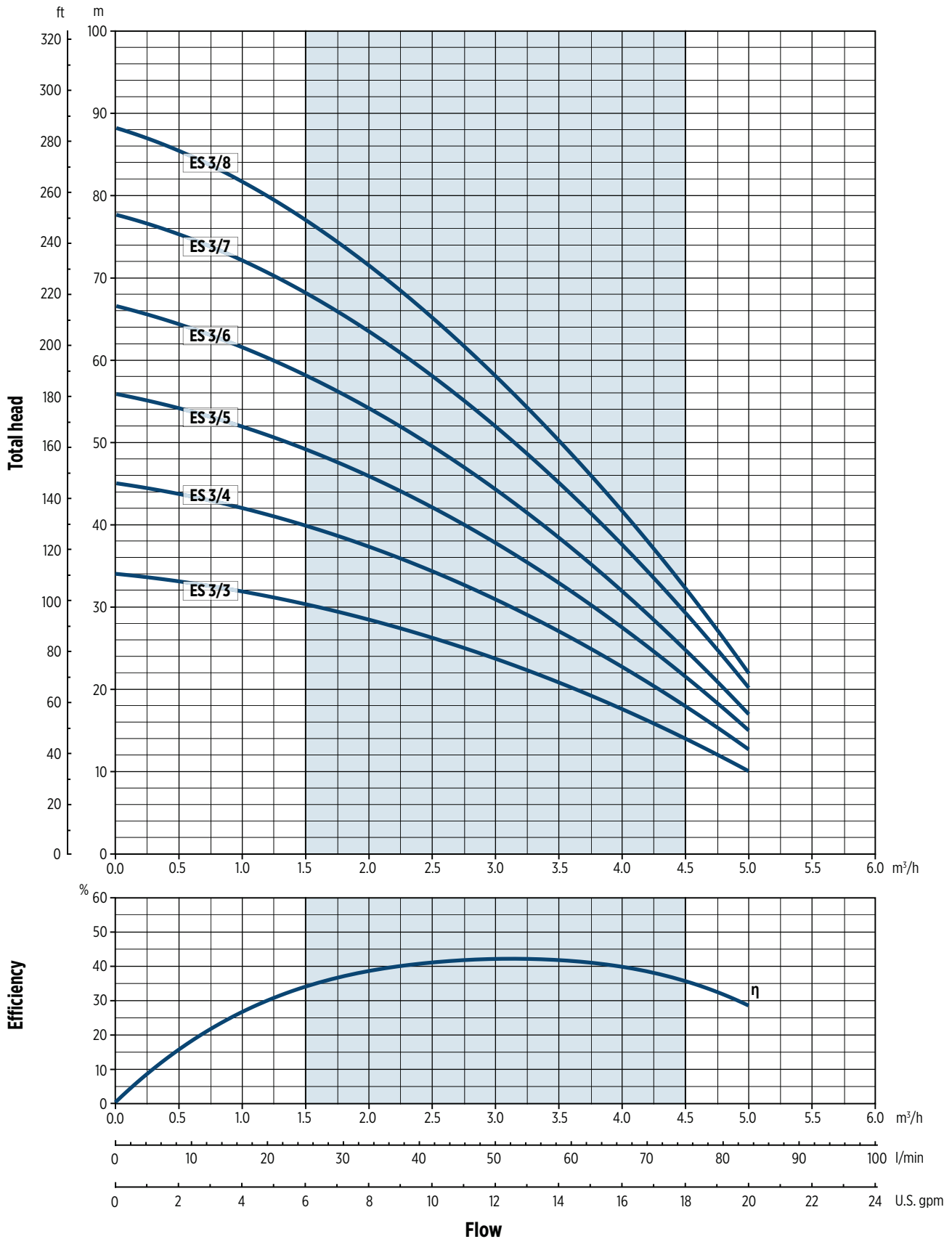
## DIMENSIONS AND WEIGHTS

Pump			Packaging				
Single-phase	Three-phase	Lt [mm]	L [mm]	B [mm]	H [mm]	Weight [Kg]	
						Single-phase	Three-phase
ES 3/3	ES 3/3T	446	720	230	175	13.2	16.2
ES 3/4	ES 3/4T	470	720	230	175	13.8	16.2
ES 3/5	ES 3/5T	544	720	230	175	15.6	16.8
ES 3/6	ES 3/6T	568	720	230	175	16.2	17.4
ES 3/7	ES 3/7T	592	720	230	175	18.8	18
ES 3/8	ES 3/8T	616	720	230	175	19.4	18.6

## DIMENSIONAL DRAWINGS



# ES 3 - PERFORMANCE CURVES AT 50 HZ



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