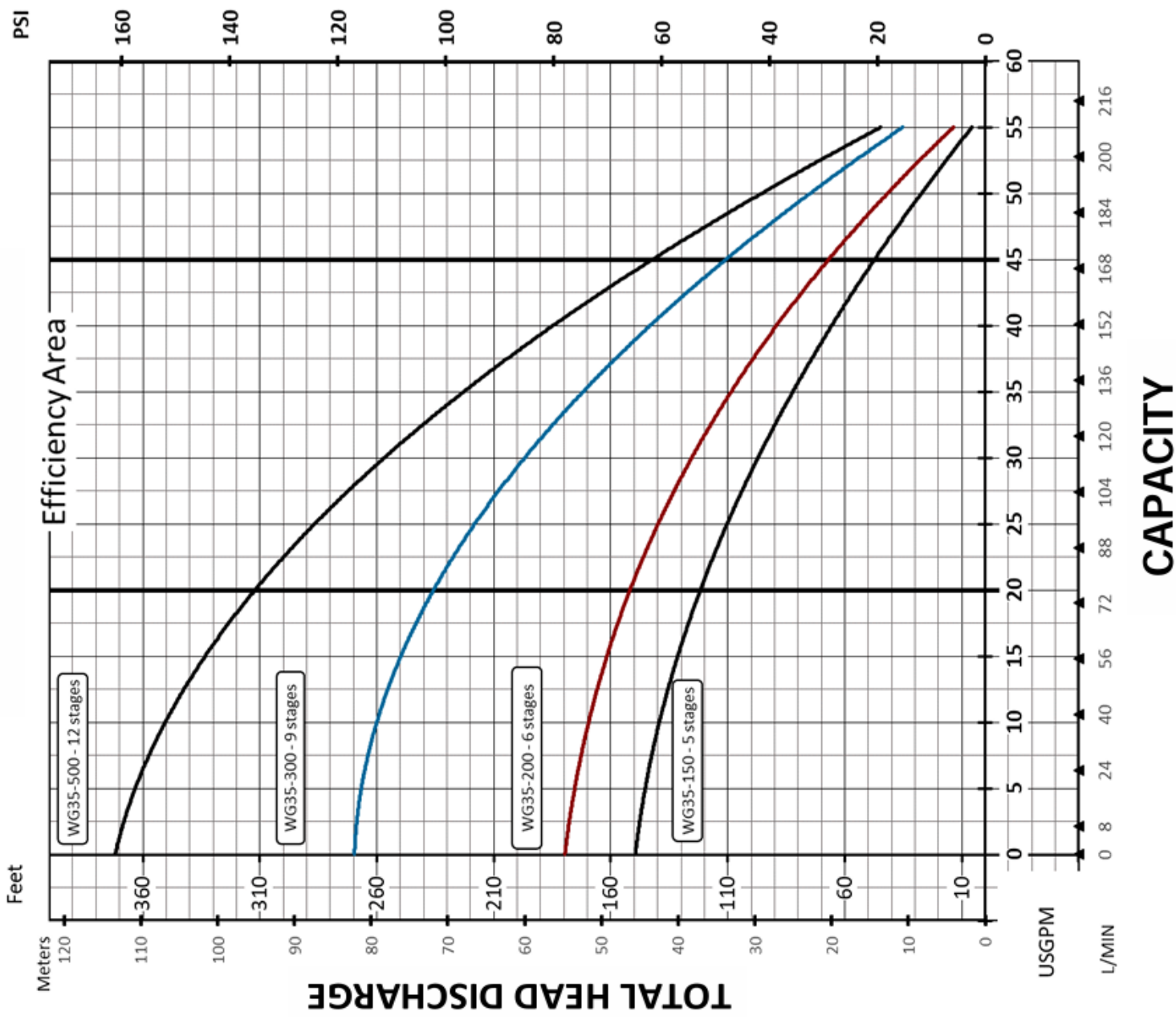


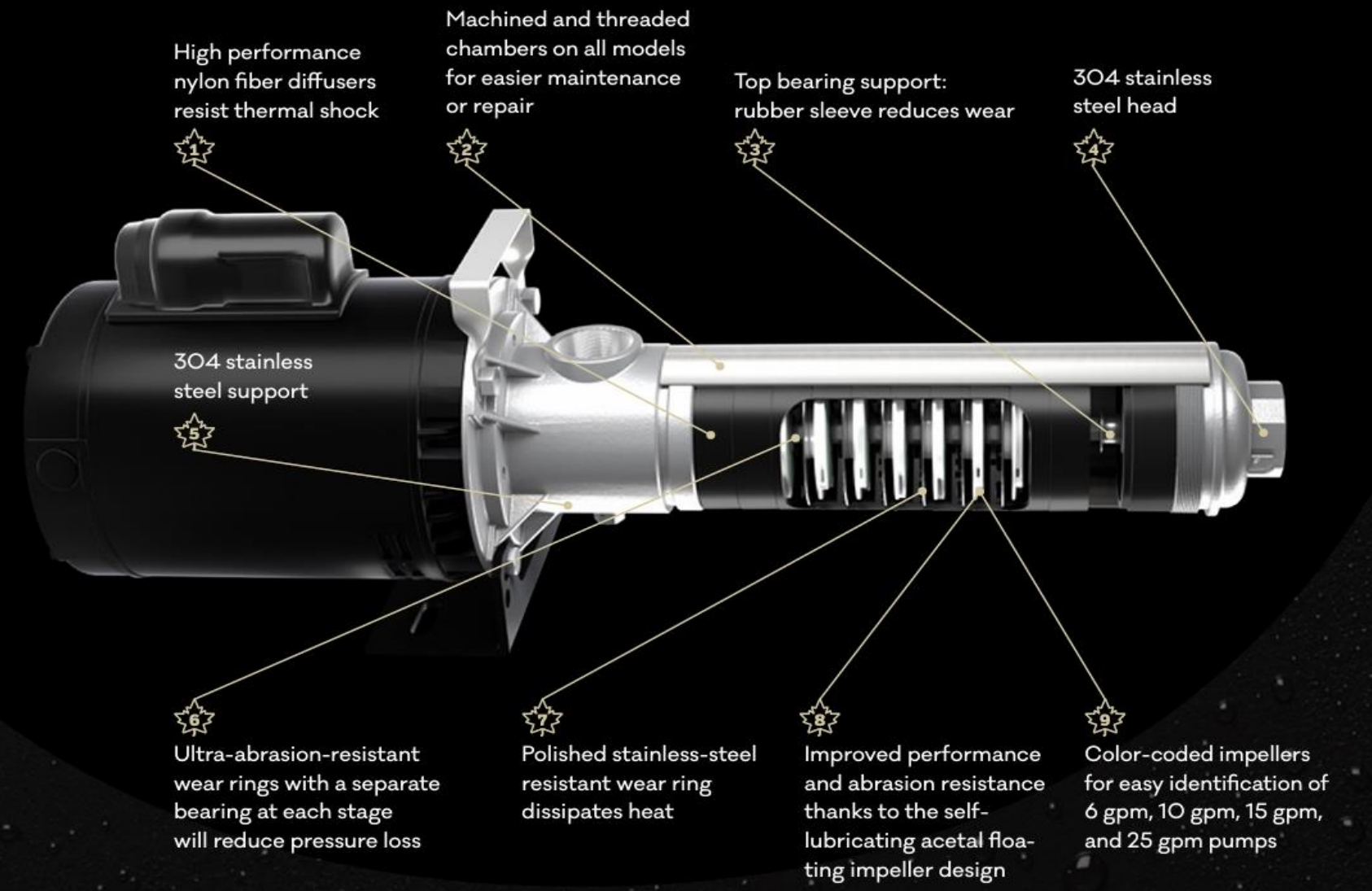
TECHNICAL DATA SHEET PXP-35

PUMP MODEL	PXP-35-150			PXP-35-200			PXP-35-300			PXP-35-500	
NUMBER OF STAGES	5			6			9			12	
GPM	35			35			35			35	
HP	1 1/2			2			3			5	
	PUMP ONLY										
PRODUCT CODE	650-0740			650-0750			650-0760			650-0770	
	ODP										
PRODUCT CODE	650-2740	650-5740	650-8740	650-2750	650-5750	650-8750	650-2760	650-5760	650-8760	650-2770	650-5770
MOTOR CODE	151-1260	151-1590	151-1592	151-1280	151-1600	151-1602	151-1300	151-1610	151-1612	151-1320	151-1630
VOLTAGE	115 / 230	575	230 / 460	115 / 230	575	230 / 460	230	575	230 / 460	230	575
AMPERAGE	18,2 / 9,1	1.7	4,22 / 2,11	19,6 / 9,8	2.2	4,84 / 2,42	13.4	3	7,18 / 3,59		
SERVICE FACTOR	1.3	1	1.15	1.2	1.2	1.2	1.15	1.15	1		
PHASES	1	3	3	1	3	3	1	3	3	1	3
MOTOR WEIGHT (lbs)	33	30	28	32	25	39	37	25	38		
	TEFC										
PRODUCT CODE	650-3740	650-6740	650-9740	650-3750	650-6750	650-9750	650-3760	650-6760	650-9760		
MOTOR CODE	151-1530	151-1595	151-1593	151-1540	151-1605	151-1603	151-1550	151-1615	151-1613		
VOLTAGE	115 / 230	575	230 / 460	230	575	230 / 460	230	575	230 / 460		
AMPERAGE	16,6 / 8,3	1.5	3,74 / 1,87	9.3	1.98	4,94 / 2,47	13.3	2.7	7,02 / 3,51		
SERVICE FACTOR	1.15	1.25	1.15	1.15	1.15	1.15	1.15	1.15	1.15		
PHASES	1	3	3	1	3	3	1	3	3		
MOTOR WEIGHT (lbs)	40	40	35	42	43	40	17	45	50		

PUMPING CURVE



FEATURES



High performance
nylon fiber diffusers
resist thermal shock



Machined and threaded
chambers on all models
for easier maintenance
or repair



Top bearing support:
rubber sleeve reduces wear



304 stainless
steel head



304 stainless
steel support



Ultra-abrasion-resistant
wear rings with a separate
bearing at each stage
will reduce pressure loss



Polished stainless-steel
resistant wear ring
dissipates heat



Improved performance
and abrasion resistance
thanks to the self-
lubricating acetal floa-
ting impeller design



Color-coded impellers
for easy identification of
6 gpm, 10 gpm, 15 gpm,
and 25 gpm pumps

