



Product Family Matrix

The ProMation Product Family Matric gives a quick overview of the entire line at a glance. Please contact ProMation with questions or to request a quote for your specific application.

Precision Actuation for Industry

				Voltage Options Moun							nt	Control					Environment				
			Torque Output									Woul	•								
	PRODUCT FAMILY		In lbs (force lbs)	Nm (force kN)	12 AC	12 DC	24 CA	24 DC	120 AC	230 AC	3 PHASE	ISO 5211	IMPERIAL	ON/OFF/JOG	PROPORTIONAL	HIGH RES. PROP.	LCS	NEMA 4/4X/IP67	IP 68	EXPL. PROOF GAS	IGNI. PROOF DUST
QUARTER TURN	PZ6		135	15			✓		✓	√		✓		✓		-		✓			
	PZ15		135	15			~		~	~		✓		✓				~			
	P1	ŧ	300	35	~	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓	\checkmark		✓	✓
	P1.A	Ð	445	50	✓	✓	✓	✓	✓	~		✓	1	✓	✓		✓	✓		✓	~
	P1.B		135	15	✓	✓	✓	✓	1	✓		✓		✓				✓			
	P1.C		135	15		✓		✓				✓		\checkmark				✓			
	P2	Ð	800	90	✓	✓	 ✓ 	✓	✓	✓	✓	~	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Р3	÷	1,335	150	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	~	✓	✓	×	✓	×
	P4	÷	3,500	400		✓	√	✓	√	✓	✓	✓	1	✓	 ✓ 	~	✓	✓	×	✓	× .
	P5	÷	4,400	500		~	✓	~	✓	✓	✓	√	✓	~	✓	~	✓	~	✓	~	✓
	P6	5	5,750	650		✓	1	~	1	✓	1	✓	1	~	1	~	1	✓	1	✓	× .
	P7	÷	8,900	1,000			1	~	1	~	1	~	1	~	1	~	~	~	~	~	~
	P8		13,250	1,500			1	✓	1	✓	1	✓	1	✓	1	✓	~	√	1	✓	√
	P9		17,500	2,000					~	~	~	√		✓	1	~	~	~			
	P10		22,000	2,500					1	~	1	√		✓	1	~	1	✓			
	P11		26,500	3,000					1	√	√	✓		✓	√	√	×	√			
	P12		31,000	3,500					√	√	√	√		✓	√	√	√	✓			
	P13		40,000	4,500					√	√	√	√		✓	√	~	v	√			
SPRING RETURN	ΡΑ/ΡΑΟ		445	50			√	√	√	√	√	√		✓	√		√	√		✓	√
	PB/PBO		1,150	130			√	√	√	√	√	√		✓	√		v	√		√	√
	PC/PCO		1,750	200			√	~	V	~	√	~		~	√		•	~		√	~
	PD/PD0	D	2,300	260			1	~	1	~	1	~		~	1		~	√		~	~
	D2		45 or 90	5 or 10				Au	to-swit	ching p	power			~	1			4		~	~
	D3		133	15					iutoma				~	1			4		~	~	
	D4		265	30						AC or D m 24V				~	~			4		~	~
	D5		445	50										√	✓			4		~	√
LINEAR	PL680		(550)	(2.45)			~	√	~	~	~	✓			1			√		~	~
	PL1200		(1,100)	(4.89)			1	~	1	~	~	✓			1			√		~	~
	PL2000		(2,200)	(9.79)			1	✓	1	~	1	~			1			~		~	~
	PL4400)	(4,400)	(19.57)			1	~	1	✓	1	✓			1			✓			