

Industrial

Two Stage Belt Drive Series

- Oil lubricated, two stage cast iron pumps.
- Pumps are either 3 cylinder or 4 cylinder radial configurations.
- Most models are available with single phase or three phase induction motors.
- Magnetic starter with overload protection are standard for all models. Most models (7.5 HP and up) are equipped with low oil shut off switch and soft start for best protection and smooth operation.
- Models in this series are designed with low pump and motor R.P.M. for most demanding applications.
- All tanks are rated at 200 PSI, with ASME and CRN certified.
- All models are available in Puma premium package which includes aftercooler, low oil shut-off switch, automatic water drain, vibration damper, and moisture removal kit. (includes air water separator and air regulator filter)



TUK-5080VM/VM3



TUK-75120VM/VM3



TUK-100120VM1/VM3



TUK-100120M1/M3



TUK-150120M3

Model #	Electric Motor			Pump R.P.M.	Max. Working P.S.I.	FAD-CFM		Tank			Weight lbs	Low Oil Switch & Soft Start
	HP	R.P.M.	Volt. Amp.			90psi	175psi	GAL.	Style	CODE		
TUK-5080VM *	5	1740 Single	208-230 23.5-21.5	950	175	18.3	17	80	Vertical	ASME CRN	560	Option
TUK-5080VM3 *	5	1750 Three	☐ 208-230 / 460 14-13.2/6.6	950	175	18.3	17	80	Vertical	ASME CRN	560	Option
TUK-75120M	7.5	1740 Single	208-230	660	175	24	23	120	Horizontal	ASME CRN	955	Yes
TUK-75120VM			33.3-31.3						Vertical		950	
TUK-75120M3	7.5	1740 Three	☐ 208-230 / 460	660	175	24	23	120	Horizontal	ASME CRN	950	Yes
TUK-75120VM3			19.8-17.9 / 8.97						Vertical		945	
TUK-100120M1	10	1740 Single	208-230	800	175	33	32	120	Horizontal	ASME CRN	1020	Yes
TUK-100120VM1			44.8-39						Vertical		995	
TUK-100120M3	10	1740 Three	☐ 208-230 / 460	870	175	36.3	34.2	120	Horizontal	ASME CRN	1020	Yes
TUK-100120VM3			27-24.4 / 12.2						Vertical		995	
TUK-150120M3	15	1740 Three	☐ 208-230 / 460	870	175	50	48	120	Horizontal	ASME CRN	1100	Yes
TUK-150120VM3			39-35.4 / 17.7						Vertical		1080	

* Available in 120 gallon vertical or horizontal tank

☐ Three phase motor, customers must specify voltage (208-230 or 460 V) when ordering