

Disclaimer:
Parker PMDE has a continuous policy of product development and although the Company reserves the right to change specifications, it attempts to keep customers informed of any alterations. This publication is for general information only and customers are requested to contact their local Parker dealer for detailed information and advice on a products suitability for specific applications. All products are sold subject to the company's standard conditions of sale.

F12-080-MF-IV-Z-000-0000-P0

F12-080



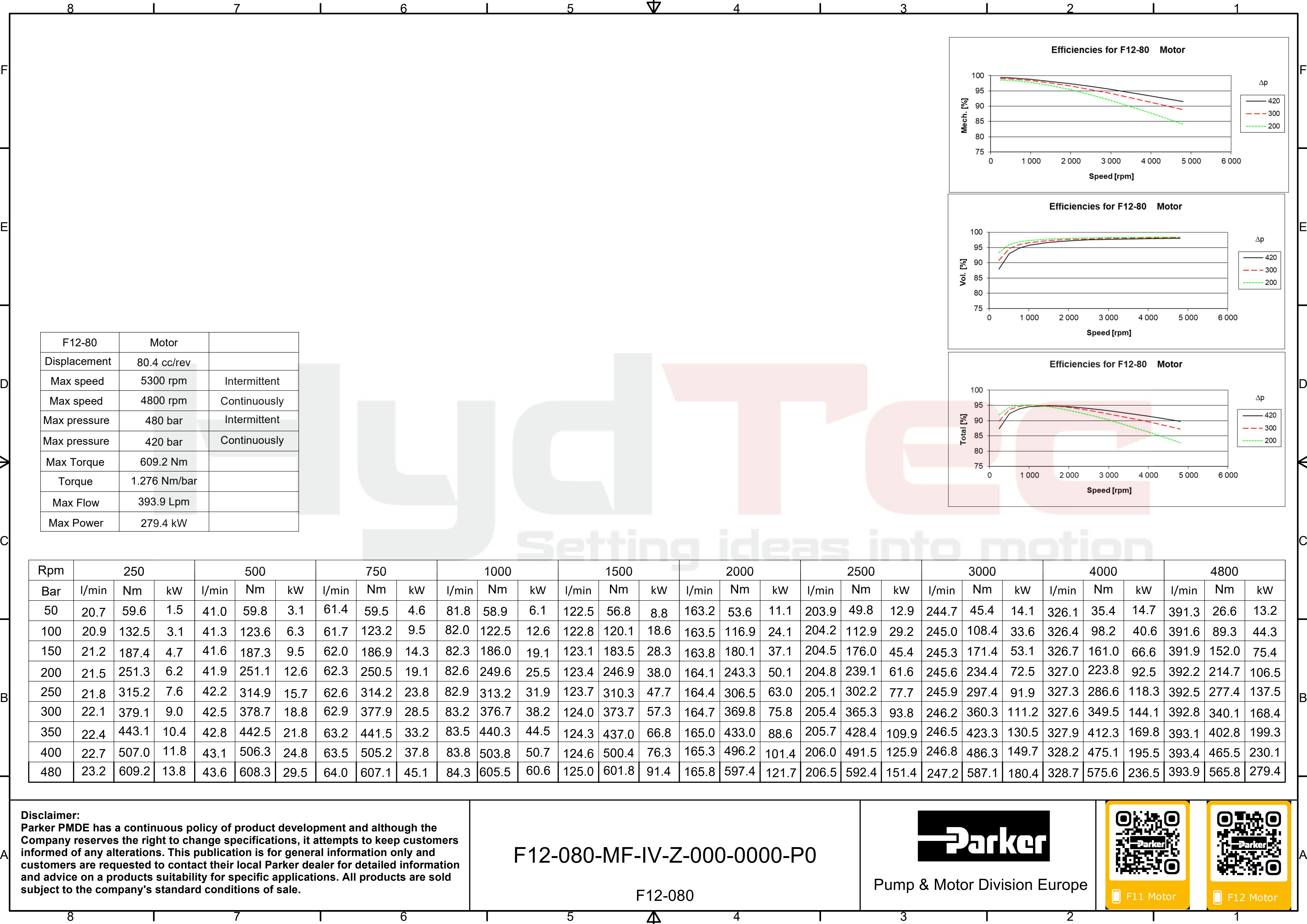
Pump & Motor Division Europe



F11 Motor



F12 Motor



Rpm	250			500			750			1000			1500			2000			2500			3000			4000			4800		
Bar	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW
50	20.7	59.6	1.5	41.0	59.8	3.1	61.4	59.5	4.6	81.8	58.9	6.1	122.5	56.8	8.8	163.2	53.6	11.1	203.9	49.8	12.9	244.7	45.4	14.1	326.1	35.4	14.7	391.3	26.6	13.2
100	20.9	132.5	3.1	41.3	123.6	6.3	61.7	123.2	9.5	82.0	122.5	12.6	122.8	120.1	18.6	163.5	116.9	24.1	204.2	112.9	29.2	245.0	108.4	33.6	326.4	98.2	40.6	391.6	89.3	44.3
150	21.2	187.4	4.7	41.6	187.3	9.5	62.0	186.9	14.3	82.3	186.0	19.1	123.1	183.5	28.3	163.8	180.1	37.1	204.5	176.0	45.4	245.3	171.4	53.1	326.7	161.0	66.6	391.9	152.0	75.4
200	21.5	251.3	6.2	41.9	251.1	12.6	62.3	250.5	19.1	82.6	249.6	25.5	123.4	246.9	38.0	164.1	243.3	50.1	204.8	239.1	61.6	245.6	234.4	72.5	327.0	223.8	92.5	392.2	214.7	106.5
250	21.8	315.2	7.6	42.2	314.9	15.7	62.6	314.2	23.8	82.9	313.2	31.9	123.7	310.3	47.7	164.4	306.5	63.0	205.1	302.2	77.7	245.9	297.4	91.9	327.3	286.6	118.3	392.5	277.4	137.5
300	22.1	379.1	9.0	42.5	378.7	18.8	62.9	377.9	28.5	83.2	376.7	38.2	124.0	373.7	57.3	164.7	369.8	75.8	205.4	365.3	93.8	246.2	360.3	111.2	327.6	349.5	144.1	392.8	340.1	168.4
350	22.4	443.1	10.4	42.8	442.5	21.8	63.2	441.5	33.2	83.5	440.3	44.5	124.3	437.0	66.8	165.0	433.0	88.6	205.7	428.4	109.9	246.5	423.3	130.5	327.9	412.3	169.8	393.1	402.8	199.3
400	22.7	507.0	11.8	43.1	506.3	24.8	63.5	505.2	37.8	83.8	503.8	50.7	124.6	500.4	76.3	165.3	496.2	101.4	206.0	491.5	125.9	246.8	486.3	149.7	328.2	475.1	195.5	393.4	465.5	230.1
480	23.2	609.2	13.8	43.6	608.3	29.5	64.0	607.1	45.1	84.3	605.5	60.6	125.0	601.8	91.4	165.8	597.4	121.7	206.5	592.4	151.4	247.2	587.1	180.4	328.7	575.6	236.5	393.9	565.8	279.4

Disclaimer:
Parker PMDE has a continuous policy of product development and although the Company reserves the right to change specifications, it attempts to keep customers informed of any alterations. This publication is for general information only and customers are requested to contact their local Parker dealer for detailed information and advice on a products suitability for specific applications. All products are sold subject to the company's standard conditions of sale.

F12-080-MF-IV-Z-000-0000-P0

F12-080



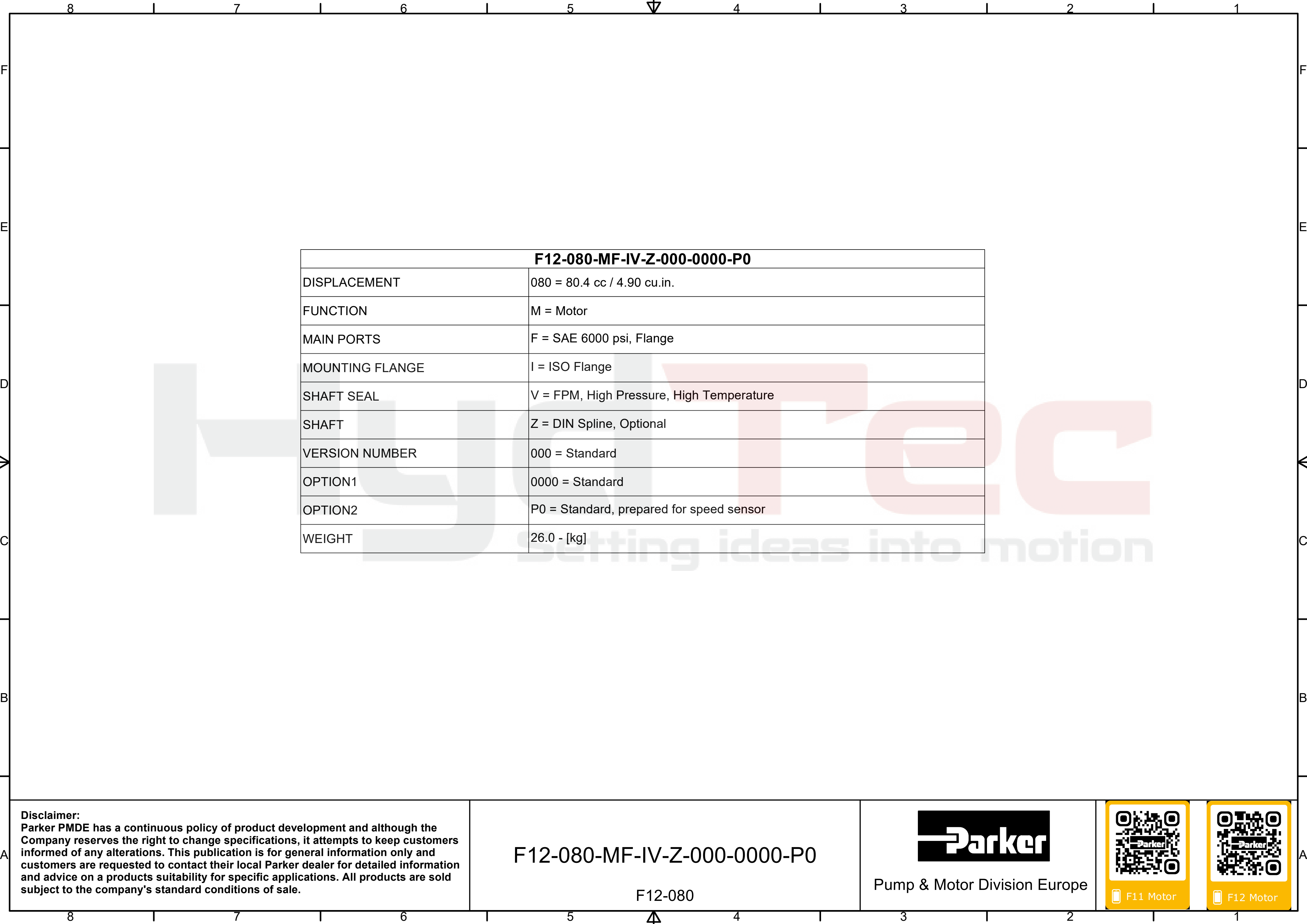
Pump & Motor Division Europe



F11 Motor



F12 Motor



F12-080-MF-IV-Z-000-0000-P0	
DISPLACEMENT	080 = 80.4 cc / 4.90 cu.in.
FUNCTION	M = Motor
MAIN PORTS	F = SAE 6000 psi, Flange
MOUNTING FLANGE	I = ISO Flange
SHAFT SEAL	V = FPM, High Pressure, High Temperature
SHAFT	Z = DIN Spline, Optional
VERSION NUMBER	000 = Standard
OPTION1	0000 = Standard
OPTION2	P0 = Standard, prepared for speed sensor
WEIGHT	26.0 - [kg]

Disclaimer:
Parker PMDE has a continuous policy of product development and although the Company reserves the right to change specifications, it attempts to keep customers informed of any alterations. This publication is for general information only and customers are requested to contact their local Parker dealer for detailed information and advice on a products suitability for specific applications. All products are sold subject to the company's standard conditions of sale.

F12-080-MF-IV-Z-000-0000-P0

F12-080



Pump & Motor Division Europe



F11 Motor



F12 Motor