



2020
UPDATE MAY



ISO18001 security system certification is the principle of controlling occupational safety & healthy risk,improving occupational safety & healthy performance and standardizing occupational safety & healthy management system.



Ts16949 quality management system certification is the technical regulation of international auto industry and also is quality certification for automotive products.



PASSED ISO 9001.ON PROCESS OF IATF 16949

Excellent quality comes from
continuous improvement.



1

Incoming inspection

According to GB2828 standard Ac=0,Re=1

2

Process Inspection

Initial inspection, routing inspection,
final inspection

3

Running-in Test

Pump running simulation test, ensure
products consistency.

4

Performance Test

According to the requirement from customer,
100% test for all of the performance index of
product.

5

Final Inspection

From the perspective of customer, check the
samples as per relevant standard.







Stable and efficient production line
is the best quality guarantee



IATF 16949 Quality System Certification

National high-tech enterprises

National 863 Program Implementation Enterprise





Fuel Pump Tester

FPT-002P

USING VOLTAGE: AC110V/220V

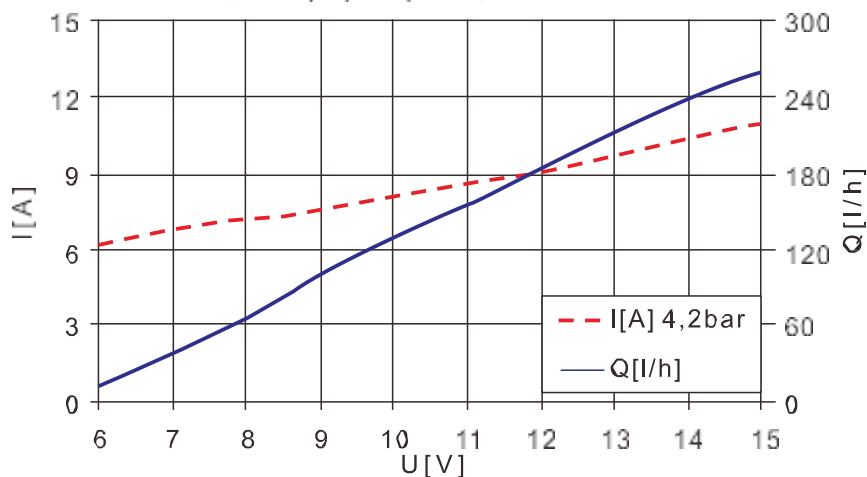
WORKING VOLTAGE: DC13.5V

WORKING CURRENT: $\leq 15A$

WORKING PRESSURE: 2-140PSI

WORKING FLOW: 20-160L/H

HPI 4.3 E22
 $I, Q = f(U)$ at $p = 4,2 \text{ bar} = \text{const.}$



UNIVERSAL ELECTRIC FUEL PUMPS



7780 /7781/7782

Number	Pressure	Application
7780	6-9PSI	Domestic pass.&Light Truck Carbureted/ Up to 350CID Engines Using 5/16 " Hose
7781	4-6PSI	Domestic pass.&Light Truck Carbureted/ Up to 350CID Engines Using 5/16 " Hose
7782	2.5-4PSI	Import Pass.&Light Truck Carbureted



7600/7601

Number	Pressure	Application
7600	5-9PSI	Domestic pass.&Light Truck Carbureted/ Up to 350CID Engines Using 5/16 " Hose
7601	2.5-4.5PSI	Import Pass.&Light Truck Carbureted

SPECIALTY APPLICATIONS

UNIVERSAL FUEL PUMPS	01
BMW PUMPS	01-02
CHRYSLER & FIAT PUMPS	02
FORD & MAZDA PUMPS	02-03
GM & OPEL PUMPS	03
MERCEDES PUMPS	03-04
NISSAN & RENAULT PUMPS	04
TOYOTA PUMPS	04-05
FORD & MAZDA PUMPS	05
VW & AUDI PUMPS	05-06
MOTORCYCLE ASSEMBLY	06
MOTORCYCLE FUEL PUMPS	07



UNIVERSAL	
7006	3 BAR 120 L/H
Universal Electric Fuel Pump Gas/Diesel 12V Rollervane	
	
7011	3 BAR 120 L/H
Universal In-Tank Electric Fuel Pump	
	
7358	3 BAR 120 L/H
Universal In-Tank Electric Fuel Pump	
	
7706	4 BAR 150 L/H
Universal In-Tank HIGH PRESSURE HIGH FLOW RATE Fuel P	
	
7711	3 BAR 120 L/H
Universal Electric Fuel Pump Gas/Diesel 12V Rollervane	
	
7780	0.5 BAR 100 L/H
Universal In-Line Fuel Pump Gas Solenoid	
	
7782	0.2 BAR 65 L/H
Universal In-Line Fuel Pump Gas/Diesel 12V Solenoid	
	
7791	0.5 BAR 300 L/H
Specialty and Heavy Duty In- Line Fuel Pump Gas/Diesel 12V Rotary Vane	
	

UNIVERSAL	
7793	0.5BAR 300 L/H
Specialty and Heavy Duty In-Line Fuel Pump Gas/Diesel 24V Rotary Vane	
	
BMW	
7485M	4BAR 110 L/H
BMW 3 SERIES E36 1993-1999 E46 1999-05	
	
7728M	6.34BAR 110 L/H
BMW 5 SERIES F18 14-	
	
7729M	4BAR 130 L/H
BMW 5 SERIES E39 1995-03	
	
7729D	0.5BAR 180 L/H
BMW 5 SERIES E39 DIESEL 1996-03	
	
7734M	3 BAR 120 L/H
BMW(N20 N55) 125i M135i F20 11-15, 220i F22 F23 15-17, 3 SERIES F30 F31 11-15/F34 14- /F35 12-19 4 SERIES F32 F33 F36 14-17	
	
7735	4BAR 110 L/H
BMW 3 SERIES E36 1993-1999	
	
7736	0.5 BAR 80 L/H
BMW 3 SERIES E36 DIESEL 1993-1999	
	

BMW	
7771	4 BAR 130 L/H
BMW X5 E53 00-07	
	
7779	3 BAR 140 L/H
BMW 5 SERIES E34	
	
7995M	130 L/H
BMW 3 SERIES E46 1999-05	
	
7995DM	0.5 BAR 80 L/H
BMW 320 DIESE 1998-0	
	
8074M	
BMW(N52) 5 SERIES E60 03-10 630i E63 E64 06-10	
	
8738M	
BMW(B38 B48 B58) 218i 220i F45 F46 15-18,X1 F49 16-	
	
8758M	3 BAR 130 L/H
BMW(N13) 1 SERIES F20 12-16 316i F35 14-16/316Li F35 15-16	
	
8761M	
BMW(N20 N55) 5 SERIES F07 14-/ F10 10-16/F11 12-/F18 11-17	
	

BMW	
8762M	5 BAR 110 L/H
BMW(S55) M3 F30 14-18 M4 F82 F8314-17	
	
8768M	3 BAR 110 L/H
BMW(N46) 120i E82 10-13/E87 08-11, 318i E90 09-12/320i E90 05-12/ E92 E93 07-13, X1 sDrive18i E84 10-15	
	
9007M	0.5BAR 80 L/H
BMW(DIESEL M47 N47 M57 N57) 1 SERIES E81 E82 E88 07-12/E87 02-12,3 SERIE90 04-11 /E91 E92 E9 09-15	
	
9008M	
BMW(N13) 114i 116i 118i F20 F21 11-19 /120i F20 F2 F30 F80 13	
	
9009M	
BMW(N20 N55) 125i M135i F20 11-15, 220i F22 F23 15-17, 3 SERIES F30 F31 F80 11 /F35 12-19 13 F36 14-17	
	
9010M	5 BAR 110 L/H
BMW(B38 B48 B58) 118i 120i 125i F20 15-, 218i 220i F22 F23 F87 15-18 3 SERIES F30 F35 F80 16-19/F34 14- 440i 440ixDrive F32 F33 F36 14-17	
	
9011M	
BMW(M54) X3 E83 04-06	
	
9012M	
BMW(N52) X3 E83 07-10	
	

BMW	
9013M	3 BAR 85 L/H
BMW(N20 N55) 5 SERIES F07 F10 10-16 640i F06 F12 11-15	
9014M	3 BAR 120 L/H
BMW(N20 N55) X3 F25 11-17 X4 F26 14-18	
9015M	3 BAR 120 L/H
BMW(N52) X5 E70 07-10	
9022M	5 BAR 110 L/H
BMW(N52 N54 N55) M Coupe E82 10-13, 130i E87 08-11, 325i 330i 335i E90 E92 E93 05-12, X1 xDrive20i E84 N20 12-15/xDrive25i xDrive28i E84 10-11	
REP588	5 BAR 130 L/H
BMW X3 F25 X5 E70 F15 X6 E71 E72	
REP588	5 BAR 130 L/H
BMW 5 SERIES F10 F18	
CHRYALER&FIAT	
7411M	3 BAR 160 L/H
DODGE NITRO V6 3.7L, 4.0L 07-11 JEEP LIBERTY V6 3.7L 08-13	
7430M	3 BAR 160 L/H
DODGE CALIBER(4WD) 1.8 2.0 07-12 JEEP COMPASS PATRIOT 2.4 07-16	

CHRYALER&FIAT	
7480	3 BAR 85 L/H
CHRYALER VOYAGER 1995-01 NEON 2.0 16V 1996-99	
7507M	3 BAR 120 L/H
JEEP GRAND CHEROKEE L6 4.0L/V8 5.2L 93-94, V8 5.2L 1993	
7520M	3 BAR 120 L/H
CHRYALER NEON 2.0 1995-1997	
7521M	3 BAR 120 L/H
JEEP GRAND CHEROKEE L6 4.0L/5.2L , 1993-1994, 1995-1997	
7524M	3 BAR 85 L/H
CHRYALER VOYAGER 1996-00	
7527M	3 BAR 85 L/H
CHRYALER NEON 2.0 1997-1999	
7530M	3 BAR 160 L/H
JEEP GRAND CHEROKEE L6 4.0L/V	
7588M	3 BAR 170 L/H
CHRYALER200 2.4 11-14 / SEBRING 2.4 07-10 DODGE AVENGER 2.4 08-14	

CHRYALER&FIAT	
7589M	3 BAR 170 L/H
DODGE CALIBER 1.8 07-09 / 2.0 2.4 07-12; JEEP COMPASS 2.0 2.4 07-13 / PATRIOT 2.4	
7702	3 BAR 95 L/H
FIAT PALIO, SIENNA, PUNTO, STRADA 1.2, 1.6	
FORD&MAZDA	
7017	3 BAR 100 L/H
FORD BANTAM FIESTA KA	
7017G	4 BAR 120 L/H
FORD Universal High Pressure Fuel Pump	
7019G	4 BAR 120 L/H
FORD Universal High Pressure Fuel Pump	
7020M	3 BAR 100 L/H
FORD FOCUS 2.0 13-18	
7021M	3 BAR 130 L/H
FORD RANGER	
7060M	3 BAR 90 L/H
FORD FOCUS 2.0 00-02	

FORD&MAZDA	
7089M	3 BAR 90 L/H
FORD FOCUS 1.6 2.0 1999-05	
7095M	3 BAR 100 L/H
FORD ECOSPORT 2.0 04-06	
7096M	3 BAR 100 L/H
FORD FIESTA 1.6 01-06 IKON 1.6 01-06	
7107M	3 BAR 100 L/H
FORD FIESTA 1.6 11-13 FOCUS 2.	
7167M	3 BAR 101 L/H
FORD FIESTA 1.25 1.4 08-14 MAZDA 2 1.3 1.5 07-15	
7168M	4 BAR 100 L/H
FORD FOCUS 2 1.6 1.8 2.0 04-09	
7169M	4 BAR 100 L/H
FORD FOCUS 2 1.6 1.8 2.0 09-11	
7170M	3 BAR 100 L/H
FORD FOCUS	

FORD&MAZDA	
8186M	3BAR 100 L/H
FORD BANTAM 1.3 1.6 ROCAM 1.3 1.6 FIESTA 1.25 1.3 1.4 1989-1997 KA 1.3 1.6 1988-08	
	
9102M	3BAR 100 L/H
FORD RANGER/DIESEL	
	
9103M	3BAR 100 L/H
FORD KUGA II 13	
	
9104M	0.5BAR 80 L/H
FORD RANGER(DIESEL)	
	
GM&OPEL	
7096M	3BAR 85 L/H
OPEL CORSA UTILITY CHEV UTILITY	
	
7294M	3BAR 100 L/H
CHEV SPARK 1.2 11-14	
	
7356M	3 BAR 115 L/H
OPEL CORSA 02-07	
	
7356BM	3 BAR 100 L/H
OPEL ASTRA 1991-01 CORSA 1993-00	
	

GM&OPEL	
7669M	3 BAR 85 L/H
CHEV MATIZN 1.0 04-07 SPARK 1.0 04-07	
	
7694M	3 BAR 85 L/H
CHEV AVEO 2006>	
	
7703	1BAR 100 L/H
OPEL ASTRA F,G CORSA A,B KADETT	
	
7704	3BAR 100 L/H
OPEL ASTRA F,G 1994-01 CORSA B 1994-00	
	
7711	3 BAR 120 L/H
OPEL KADETT, MONZA ALFA, BMW "I" "IETRONIC	
	
7739M	3 BAR 105 L/H
OPEL CORSA 1994-02	
	
7960M	3 BAR 105 L/H
OPEL CORSA, GAMMA	
	
9016M	3 BAR 100 L/H
OPEL ASTRAH 1.4, 1.6, 1.8 2004-15	
	

HYUNDAI&KIA	
7312	3 BAR 110 L/H
NYATHI	
	
7555	3 BAR 110 L/H
HYUNDAI ATOS ACCENT GETZ MATRIX	
	
7642	3BAR 110 L/H
HYUNDAI TUCSON SONATA SANTAFE KIA CARENS K2 SPECTRA SAPHIA HONDA CIVIC PRELUDE ODYSSEY	
	
7687M	3BAR 85 L/H
HYUNDAI ATOS, 2004>	
	
8639M	3 BAR 100 L/H
HYUNDAI i-20 1.2 1.4 08-15	
	
8698M	
HYUNDAI GRAND i-10 1.2	
	
8699M	
HYUNDAI i-10 1.0 11-17 / 1.1 1.2 08-13	
	
MERCEDES	
7772	4 BAR 105 L/H
MERCEDES C CLASS	
	

MERCEDES	
7773	4 BAR 120 L/H
MERCEDES(W202 W210) C CLASS E CLASS	
	
7730M	4.3 BAR 120 L/H
MERCEDES(A2044700894 W204 W212) C CLASS 07-14 F CLASS 09-	
	
7964M	3.5 BAR 140 L/H
MERCEDES(A1644700194 X164 W164) GL CLASS 06-12, M CLASS 05	
	
7997M	
MERCEDES(A2034702394 W203 CL203 S203 C209) C CLASS 00- 08	
	
8743M	4.3 BAR 120 L/H
MERCEDES(A2044701394 W204 W212) C CLASS 07-13, E CLASS 09-10	
	
8745M	6BAR 130 L/H
MERCEDES(A2054701594 C205 C253 S205 W205 W213 X253), C CLASS 14-18, E CLASS 16- 19, GL	
	
8750M	
MERCEDES(A2464701294 C117 W176 W246 X156) A CLASS 13-18, B CLASS 12-17 C CLASS 14- 18, GLA200	
	
8755M	6BAR 140 L/H
MERCEDES(A2464700994 C117 W176 W246 X156) A CLASS 13-18, B CLASS 12-17 C CLASS 14-18, GLA200 CL	
	

MERCEDES	NISSAN&RENAULT	TOYOTA	TOYOTA
8763M MERCEDES(A2114701494 W211 S211 C219 DIESEL)E CLASS 02-1 	7677 3 BAR 100 L/H NISSAN HARDBODY 2.0 2.4 3.0 	7644 4.3 BAR 100L/H TOYOTA HILUX 2.7 05-, FORTUNER 2.7 05-, RAV4 2.0 2.4 06-08 	9864M TOYOTA YARIS (NCP93) 1.0 1.3 1.5 08-13, VIOS 08- 
9017M 4.3 BAR 120 L/H MERCEDES(A2044700794W204W212) C CLASS 07-12 E CLASS 09-10 	7678 3 BAR 86 L/H PEUGEOT RENAULT 	7650 3 BAR 90 L/H TOYOTA Universal Fuel Pump 	9865M TOYOTA YARIS (NSP150 NSP151 NSP152 NCP150 NCP151) 1.3 1.5 13-17 
9018M MERCEDES(X164 W164)GL CLASS 06-1 M CLASS 05-11 	7946 3 BAR 85L/H PEUGEOT RENAULT 	7838M 3BAR 100 L/H TOYOTA COROLLA 1.8 2.4 09-16 MATRIX 1.8 2.4 09-16 	9866M CITROEN C1 1.0 05- / 1.2 14- PEUGEOT 107 1.0 05- / 108 1.0 1.2 14- TOYOTA AIGO 1.0 05-, YARIS 05- 
9019M MERCEDES(W204 W212) C CLASS 07-14 E300 E350 E500 09- 	7827M 3BAR 100 L/H NISSAN TIIDA 1.6 12-17 	8872M 3BAR 100 L/H TOYOTA RAV4 2.4 06-08 / 3.5 06-12 	9867M 3 BAR 90L/H TOYOTA HILUX 2.7 04-16 HILUX VIGO 2.7 04-15 
9020M MERCEDES(W211 C) CLASS 03-09 	9878M 3 BAR 85 L/H NISSAN TIIDA(SC11 C11) 1.6 1.8 05-11 	9832M TOYOTA RAV4 2.5 09-18 	9868M TOYOTA COROLLA 1.4 1.6 01-08 FORTUNER 2.7 05-15 
NISSAN&RENAULT	9879M 3 BAR 90 L/H NISSAN NP200 1.4 1.6RENAULT SANDERO 2008> 	BP801 TOYOTA YARIS 13-17,PRIUS 12-16 4 RUNNER(N18),RAV4 09-18 	9869M TOYOTA HILUX(KUN16 KUN26 KUN26 SR&SR5 TURBO) 3.0L 04-15 
7638 NISSAN 1TONNER 1995- 	TOYOTA	9862M 3 BAR 90L/H TOYOTA AVANZA(F600) 1.5 07-15 	9870M TOYOTA COROLLA(NZE121 ZZE121) 1.3 1.5 01-07 
7639 3 BAR 110 L/H NISSAN Universal Fuel Pump 	7603 3 BAR 95L/H TOYOTA Universal Fuel Pump 	7863M TOYOTA YARIS 1.0 1.3 1.5 1999-05 VITZ 1.0 1.3 1.5 2000-04 	9871M TOYOTA COROLLA 1.3 2.0 09-16 
7640 3 BAR 100 L/H NISSAN SENTRA 140 160 1992-00 	7643 3BAR 85 L/H TOYOTAQUANTUM,YARIS,COROLLA 		

TOYOTA	
9872M	TOYOTA AURIS(ZZE150)1.4 07-12, AURIS (ZRE151) 1.6 09-12, COROLLA Saloon 1.6 07-
	
9873M	TOYOTA AURIS(NZE15 ZRE15) 06-12 AURIS(NRE185 NZE18 ZRE186)12-
	
9874M	TOYOTA AURIS(E18)1.2 15- / 1.3 1.6 12
	
9875M	TOYOTA RAV4 2.0 2.4 01-05
	
9876M	TOYOTA RAV4 (ZSA42R) 2.0 13- (ACA33L ACA38R) 2.4 05-13 (ASA44R) 2.5 15- (GSA33R) 3.5 07-13
	
9877M	TOYOTA HIACE 2.7 05-15 QUANTUM 2.7 05-15
	

VW&AUDI	
7731	4 BAR 110 L/H
AUDI 80 100 A4 A6 COUPE	
	

VW&AUDI	
7767	0.2 BAR 120 L/H
GOLF2 JETTA(II) PASSAT POLO(I)	
	
7730	3 BAR 100 L/H
GOLF3 1.6 1.8 2.0 1992-1999 / GOLF4 1.8 1998-02, POLO 1996-1998 PASSAT 1990-1998	
	
7761	4 BAR 90 L/H
AUDI A3 1996-2003 / A6 1997-2005 BORA 1998-05, GOLF4 1999-06 POLO 1.6 2.0	
	
7710M	3 BAR 220 L/H
AUDI A3 1.6 2.0 TDI DIESEL 13-18 GOLF6 TDI DIESEL 14-18	
	
7711M	6 BAR 110 L/H
AUDI(B8) A4 S4 13-16 / A4L 13-16 / A5 S5 12-17	
	
7740M	3 BAR 100 L/H
AUDI A3 1.6 1.8 1996-05, BORA 1.4 1.6 1.8 2.0 2.3 2000-05, GOLF3 2.0 1991-97, GOLF4 1.4 1.6 1.8 2.0 2.3 1997-05	
	
7743M	3 BAR 120 L/H
AUDI A3 1.6 1.8 1996-05, BORA 1.4 1.6 1.8 2.0 2.3 2000-05, GOLF3 2.0 1991-97, GOLF4 1.4 1.6 1.8 2.0 2.3 1997-05	
	
7750M	3 BAR 100 L/H
GOLF3 1991-97	
	

VW&AUDI	
7760M	3 BAR 95 L/H
POLO 1998-2000	
	
7940M	3 BAR 100 L/H
AUDI(B5) A4 1.6 1.8 2.4 2.8 1995-01	
	
7988M	3 BAR 130 L/H
GOLF6 1.2 1.4 2.0 09-13	
	
7990M	3 BAR 130 L/H
POLO(9N BBY BLM BAH)1.2 1.4 01-09 / 1.8 05-09	
	
7991M	
GOLF7 1.6 14-19	
	
8002M	4 BAR 80 L/H
GOLF5 06-09	
	
8015M	3 BAR 100 L/H
AUDI A1 1.2 10-15 / 1.4 10-18 POLO 1.2 1.4 1.6 09-16	
	
8019M	3 BAR 100 L/H
AUDI A3 1.4 1.8 2.0 06-13 JETTA 1.9 2.0 2.5 06-10	
	

VW&AUDI	
8022M	5 BAR 100 L/H
AUDI(B8) A4 S4 08-13 / A4L 08-14 / A5 S5 10-12	
	
8734M	3 BAR 105 L/H
POLO VIVO(6R CLPA CGGB) 1.4 2010-	
	
8786M	4 BAR 80 L/H
POLO(6N 6V) 1.0 1.4 1.6 1996-01	
	
8788M	0.5 BAR 90 L/H
AUDI A3 1.9 2.0 TDI DIESEL 03-13 GOLF5 1.9 2.0 TDI DIESEL 03-09 JETTA 1.9 2.0	
	
9002M	0.5 BAR 100 L/H
POLO 1.4 TDI DIESEL 01-05 1.9 TDI DIESEL 01-09	
	
9005M	3 BAR 140 L/H
AUDI(B6 B7) A4 00-08	
	
9021M	0.5 BAR 90 L/H
AUDI A3 1.9 TDI DIESEL 00-03, BORA 1.9 TDI DIESEL 1998-05, GOLF4 1.9 TDI DIESEL 1998-05	
	
BP644H	3 BAR 120 L/H
BEETLE ,BORA, GOLF(5 6) Gti 1.8 2.0, PASSAT, POLO, TORA	
	

VW&AUDI

BP645E

AUDI(B7 C5) A3 A4 A6 Q3 Q5
PASSAT (B5 B6)TIGUAN

VW&AUDI

BP801

MOTORCYCLE ASSEMBLY	
M0001NM	M0002NM
M0101NM	M0102NM HONDA BROS,XRE300 EXTERNA,NXR150
M0103NM	M1003NM
M1401NM HONDA	M1402NM HONDA
M1403NM HONDA	M1501NM HONDA
M1502NM	
M1901NM	M2001NM YAMAHA CYGNUS-X125

M2101NM	M2201NM YAMAHA FORCE-F1
M2202NM YAMAHA	M4001NM
M4101NM	M07001NM
M7101NM	M7401NM HONDA
M7501NM	M7502NM

MOTORCYCLE FUEL PUMPS	
CRQ860  SUZUKI	CRQ861  YAMAHA FAZER 250 LANDER 250
CRQ874  HONDA	CRQ888  YAMAHA
CRQ889  SUZUKI	CRQ890 
CRQ891  HONDA	CRQ892  HONDA 600CC 1000 CC
CRQ893  HONDA TITAN M. 150(FLEX)	CRQ894 
CRQ895  YAMAHA	CRQ896  HARLEY-Davidson
CRQ897  HARLEY-Davidson	CRQ898 
CRQ916  HARLEY-Davidson	

MOTORCYCLE FUEL PUMPS	
452 	455 
456 	

