



MICRO POWER PACKS

2G

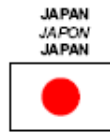


DIRECT CURRENT.

Code Code Kode	Power <i>Puissance</i> kW Leistung		Flow <i>Débit</i> Fördermenge
	12 V	24 V	
HC	0,9	1	1 to - à - bis
AC		1,2	8,8 l / min



SALES ORGANIZATION.

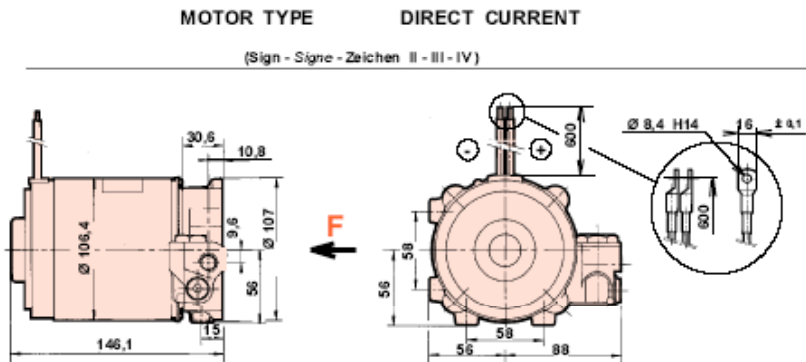


DIRECT CURRENT.

CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	1	C	Signe Signe Zeichen	T								

(F.T R 0139)

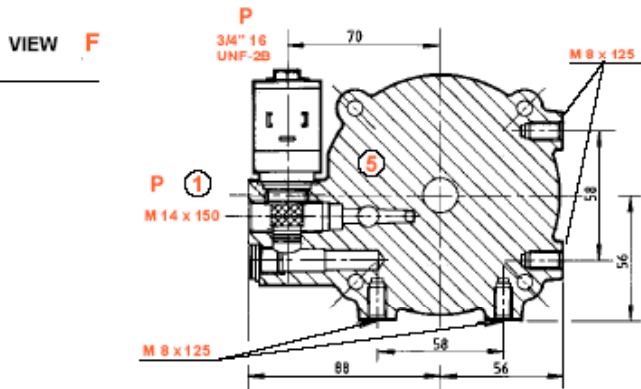


PUMP TYPE
(Sign - Signe - Zeichen I - V)

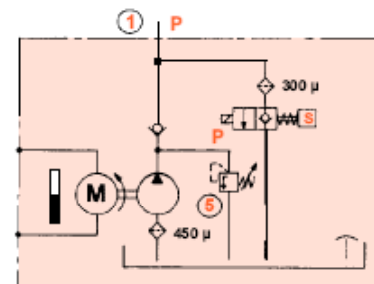
MODEL	Capacity (cc / rev)
MODELE	Capacité (cm3 / t)
TYP	Fördervolumen (U / min)
0025	0,25
0050	0,50
0075	0,75
0100	1
0125	1,25
0150	1,50
0200	2

CODE	VOLTAGE	MOTOR REFERENCE	NOMINAL POWER S3 10 %	WIRES	MASS of MOTOR
CODE	TENSION	REFERENCE MOTEUR	PUISSANCE NOM. S3 10 %	FILS	MASSE du MOTEUR
KODE	SPANNUNG	MOTOR REFERENZ	NENNLEISTUNG S3 10 %	DRÄHTE	MASSE von MOTOR
HC1	12 V	112 498	0,9 kW	⊕ Red - Rouge - Rot ⊖ Black - Noir - Schwarz	3,2 Kg

PROTECTION (linking excepted) : **IP 44**



Basic hydraulic sketch of a MICRO POWER PACK



ACCESSORIES (see page 134)

ELECTRIC CONNECTION :

Relay - Collars

HYDRAULIC CONNECTION :

Adaptors - Pressure Port Adaptors

DISTRIBUTION and REGULATION :

Electro Poppet Valves (V.N.F) -
Flow restrictor -

MICRO POWER - PACKS 2G

DIRECT CURRENT

TYPE HC 12 V: 0,9 kW



DIRECT CURRENT.

CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	1	C	Sign Signe Zeichen	T			Sign Signe Zeichen	Sign Signe Zeichen				

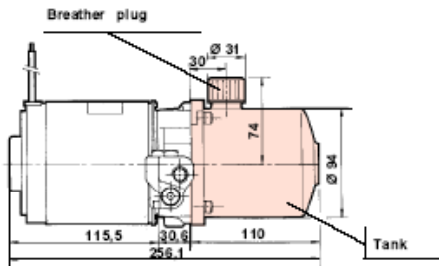
(F.T R 0139)

TYPE OF TANKS

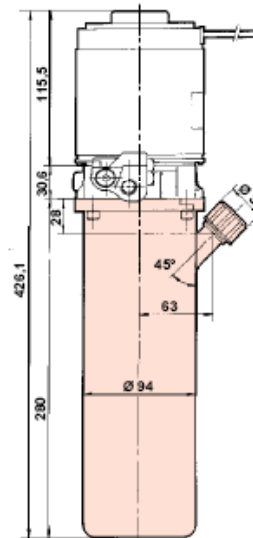
(Full capacity)

(Sign - Signe - Zeichen IX - X)

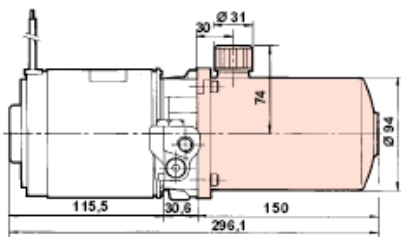
0,5 L CODE Y Mass without fluid : 4,5 Kg



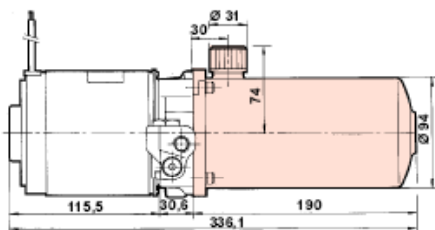
1,7 L CODE J Mass without fluid : 4,5 Kg



0,75 L CODE N Mass without fluid : 4,5 Kg



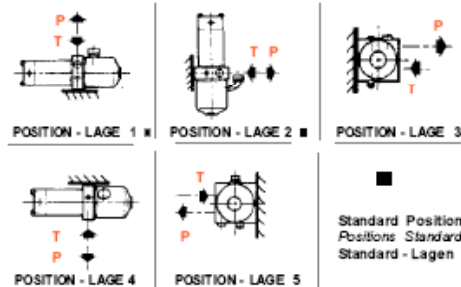
1 L CODE Q Mass without fluid : 4,5 Kg



TANKS RESERVOIRS BEHÄLTER		POSITIONS LAGEN 1 - 3 - 4 - 5	POSITION LAGE 2
CODE CODE KODE	TYPE TYPE TYP	USEFUL VOLUME VOLUME UTILE NUTZVOLUMEN	
F	0,5 L	0,45 L	0,35 L
N	0,75 L	0,60 L	0,50 L
P	1 L	0,65 L	0,65 L
* J	1,7 L		1,28 L

* Mounting only in vertical position

FIXING POSITIONS



Standard Positions
Positions Standard
Standard - Lagen

MICRO POWER - PACKS **2G** DIRECT CURRENT TYPE **HC 12 V: 0,9 kW**



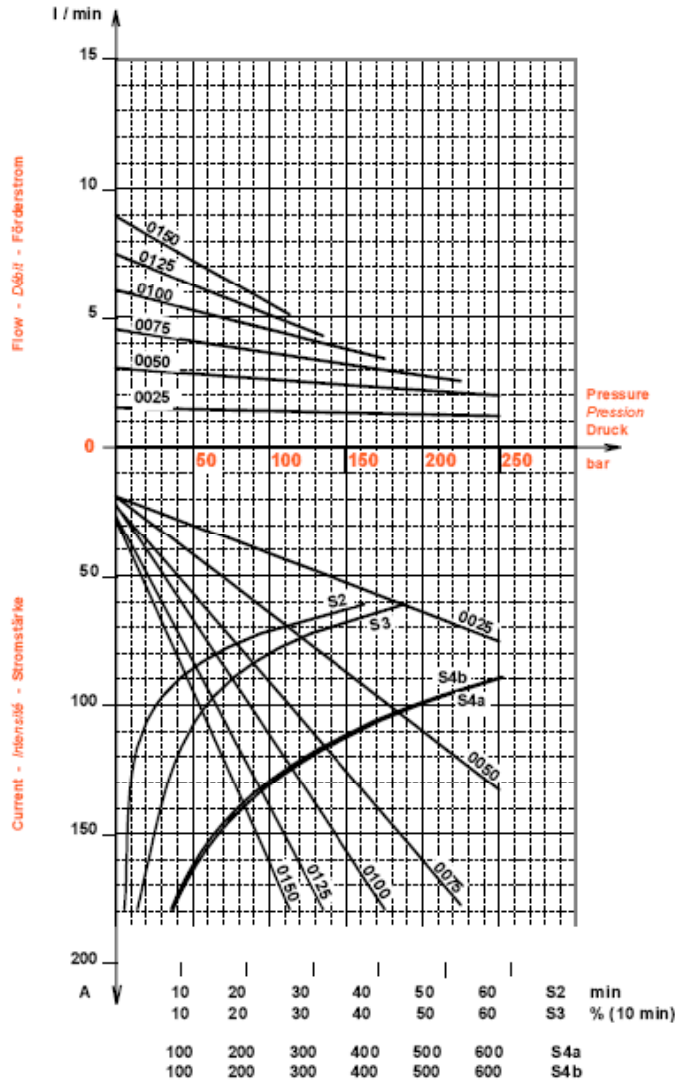
DIRECT CURRENT.

DIRECT CURRENT MOTOR
NOMINAL POWER S3 (10 % of 10 min) 0,9 kW

Reference
112 498

Code **HC 1**

II	III
Sign	Sign
Signe	Signe
Zeichen	Zeichen



Duties - Services - Betriebe

- S1: Continuous Duty
- S2: Temporary Duty (min)
- S3: Periodical Intermittent Duty (% of 10 min)
- S4a - S4b: Intermittent Starting Duty

Curves drawn with
 a constant voltage : Oil SHELL Tellus T46
 Viscosity 46 cSt (± 10%) at 40 °C

Test temperature : Oil 40 °C
 Ambient 20 °C

Characteristics given as an indication

Reading example **— — —**

ELECTRO - HYDRAULIC CHARACTERISTICS

MOTOR TYPE **HC** **12 V :**
0,9 kW



DIRECT CURRENT.

CODIFICATION													
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	1	C	Signe Signe Zeichen	T								

(F.T R 0139)

DIRECT CURRENT ELECTRIC MOTOR
with permanent magnets

References :

II Signe III Signe

24 V : 112 498

HC 1

**MAIN ELECTRO - HYDRAULIC CHARACTERISTICS
OF MICRO POWER PACKS (2G)**

MOTOR TYPE **HC 12 V : 0,9 kW**

	PUMPS POMPES PUMPEN	VOLTAGE - TENSION - SPANNUNG 12 V								
		PRESSURE - PRESSION - DRUCK								
		5 bar 72 PSI	50 bar 725 PSI	100 bar 1450 PSI	150 bar 2175 PSI	175 bar 2540 PSI	200 bar 2900 PSI	225 bar 3260 PSI	250 bar 3630 PSI	
<p>Q Flow in l / min Débit en l / min Fördermenge in l / min</p> <p>I Intensity in Amperes Intensité en Ampères Stromstärke in Ampere</p> <p>S1 Permanent Permanent Dauerbetrieb</p> <p>S2 min</p> <p>S3 % (10 min)</p> <p>S4a Number of start / hour 1 sec. work 5 sec. stop Nb de démarrage / h 1 sec. travail 5 sec. arrêt Anzahl der Anläufe / h 1 Sek. Arbeit 5 Sek. Stillstand</p> <p>S4b Number of start / hour 1 sec. work 1 sec. stop during 20 sec. Rest 40 sec. Nb de démarrage / h 1 sec. travail 1 sec. arrêt pendant 20 sec. Repos 40 sec. Anzahl der Anläufe / h 1 Sek. Arbeit 1 Sek. Stillstand während 20 Sek. Ruhe 40 Sek.</p> <p>PC (min) Continous working breaking point (min) Point critique en fonctionnement ininterompu (min) Kritischer Punkt bei durchgehendem Betrieb</p>	0025	Q	1,52	1,46	1,40	1,33	1,30	1,27	1,24	1,21
		I	20	30,1	41,4	52,7	58,4	64,1	69,8	75,5
		S2	30	30	30	30	30	30	30	30
		S3	50	50	50	50	48,8	39,5	32,4	26,9
		S4a	600	600	600	600	600	600	600	600
		S4b	600	600	600	600	600	600	600	600
		PC								
		Q	3	2,80	2,60	2,40	2,30	2,20	2,10	2
		I	21,2	41,6	64,3	87,1	98,5	110	121,4	132,9
		S2	30	30	30	11	6,6	4,1	2,8	2,2
S3	50	50	39,2	19	14,3	11,2	9,1	7,6		
S4a	600	600	600	600	476	368	287	224		
S4b	600	600	600	600	469	360	278	216		
PC										
0075	Q	4,5	4,1	3,60	3,20	3	2,80	2,60		
	I	25,9	56,7	91	125,4	142,7	160,1	177,5		
	S2	30	30	9,2	2,5	1,9	1,7	1,4		
	S3	50	50	17,2	8,5	6,6	5	3,4		
	S4a	600	600	565	263	182	127	90		
	S4b	600	600	562	254	175	122	87		
	PC									
	Q	6	5,30	4,50	3,80	3,40	3,10			
	I	26,4	66,6	111,3	156,2	178,7	201,3			
	S2	30	29,1	3,9	1,7	1,4	0,5			
S3	50	36,1	10,9	5,3	3,3	1				
S4a	600	600	357	138	88	60				
S4b	600	600	349	132	85	59				
PC										
0125	Q	7,40	6,30	5,10	3,90					
	I	32	82,6	139	196,2					
	S2	30	13,6	2	0,8					
	S3	50	21,6	6,9	1,5					
	S4a	600	600	197	65					
	S4b	600	600	189	63					
	PC									
	Q	8,80	7,20	5,60						
	I	34,6	94	160,9						
	S2	30	8	1,7						
S3	50	15,9	4,9							
S4a	600	527	125							
S4b	600	522	120							
PC										
0150	Q									
	I									
	S2									
	S3									
	S4a									
	S4b									
	PC									
	Q									
	I									
	S2									
S3										
S4a										
S4b										
PC										
0200	Q									
	I									
	S2									
	S3									
	S4a									
	S4b									
	PC									
	Q									
	I									
	S2									
S3										
S4a										
S4b										
PC										

DIRECT CURRENT.

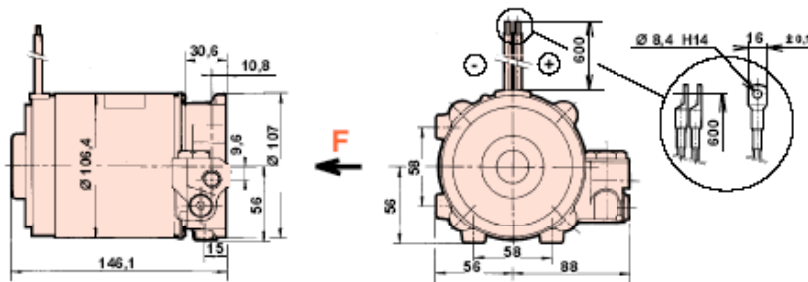
CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	2	C	Signe Signe Zeichen	T								

(F T R 0139)

MOTOR TYPE DIRECT CURRENT

(Sign - Signe - Zeichen II - III - IV)



CODE	VOLTAGE	MOTOR REFERENCE	NOMINAL POWER S3 10 %	WIRES	MASS of MOTOR
CODE	TENSION	REFERENCE MOTEUR	PUISSANCE NOM. S3 10 %	FILS	MASSE du MOTEUR
KODE	SPANNUNG	MOTOR REFERENZ	NENNLEISTUNG S3 10 %	DRÄHTE	MASSE von MOTOR
HC2	24 V	112 237	1 kW	⊕ ⊖ Red - Rouge - Rot Black - Noir - Schwarz	3,2 Kg

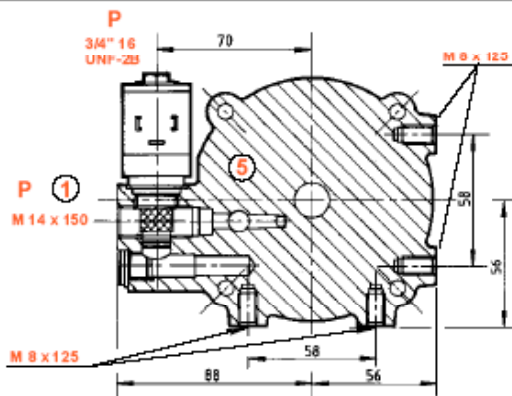
PROTECTION (linking excepted) : **IP 44**

PUMP TYPE

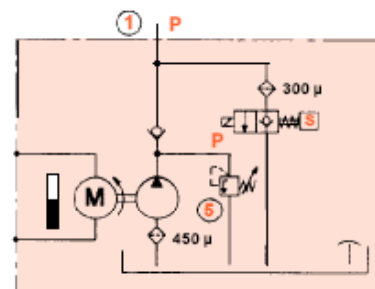
(Sign - Signe - Zeichen V - VI)

MODEL	Capacity (cc/rev)
MODELE	Capacité (cm ³ /t)
TYP	Fördervolumen (U/min)
0025	0,25
0050	0,50
0075	0,75
0100	1
0125	1,25
0150	1,50

VIEW F



Basic hydraulic sketch of a MICRO POWER PACK



ACCESSORIES (see page 134)

ELECTRIC CONNECTION :

Relay - Collars

HYDRAULIC CONNECTION :

Adaptors - Pressure Port Adaptors

DISTRIBUTION and REGULATION :

Electro Poppet Valves (V.N.F) -
Flow restrictor -

MICRO POWER - PACKS 2G

DIRECT CURRENT

TYPE **HC 24 V : 1 kW**



DIRECT CURRENT.

CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	2	C	Sign Signe Zeichen	T			Sign Signe Zeichen	Sign Signe Zeichen				

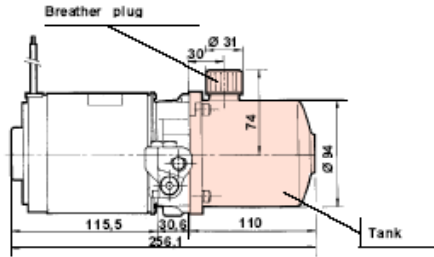
(F.T R 0139)

TYPE OF TANKS

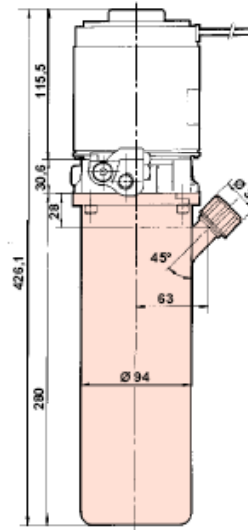
(Full capacity)

(Sign - Signe - Zeichen VIII)

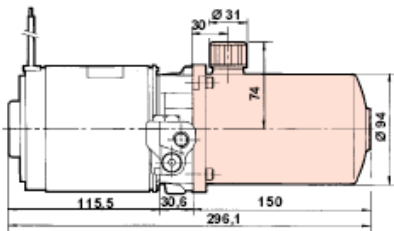
0,5 L CODE F Mass without fluid : 4,5 Kg



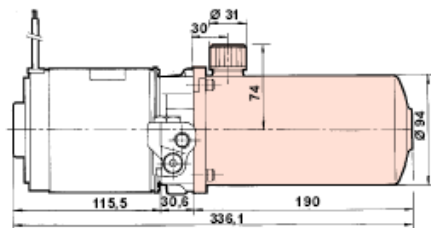
1,7 L CODE J Mass without fluid : 4,5 Kg



0,75 L CODE W Mass without fluid : 4,5 Kg



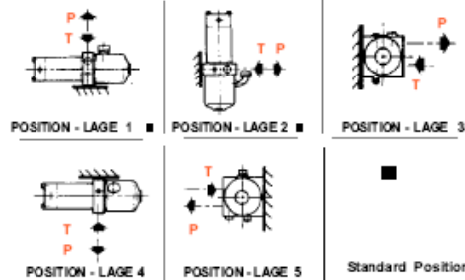
1 L CODE P Mass without fluid : 4,5 Kg



TANKS RESERVOIRS BEHÄLTER		POSITIONS LAGEN 1 - 3 - 4 - 5	POSITION LAGE 2
CODE CODE KODE	TYPE TYPE TYP	USEFUL VOLUME VOLUME UTILE NUTZVOLUMEN	
F	0,5 L	0,45 L	0,35 L
N	0,75 L	0,60 L	0,50 L
P	1 L	0,65 L	0,65 L
* J	1,7 L		1,28 L

* Mounting only in vertical position

FIXING POSITIONS



Standard Positions

MICRO POWER - PACKS **2G** DIRECT CURRENT

TYPE **HC 24 V : 1 KW**

JTEKT



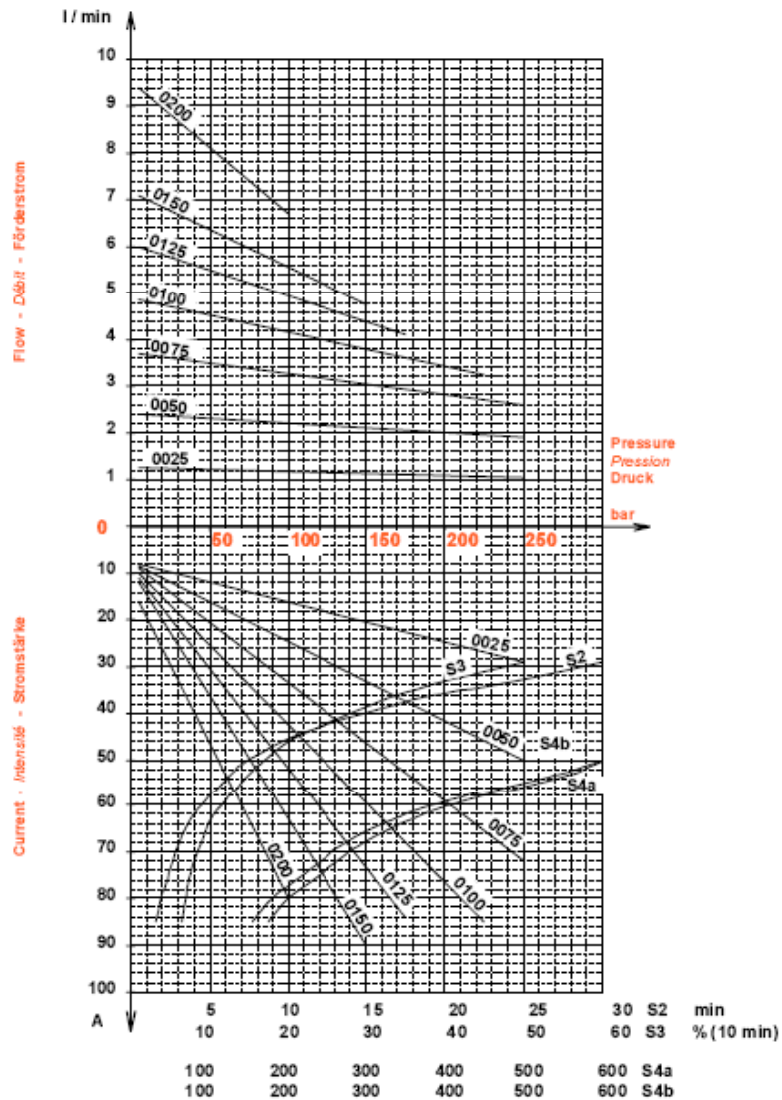
DIRECT CURRENT.

DIRECT CURRENT MOTOR
NOMINAL POWER S3 (10 % of 10 min) 1 kW

Reference
112 237

Code **HC 2**

II Sign Signe Zeichen	III Sign Signe Zeichen
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Duties - Services - Betriebe

- S1: Continuous Duty
- S2: Temporary Duty (min)
- S3: Periodical Intermittent Duty (% of 10 min)
- S4a - S4b: Intermittent Starting Duty

Curves drawn with
 a constant voltage : Oil SHELL Tellus T46
 Viscosity 46 cSt (±10%) at 40 °C

Test temperature : Oil 40 °C
 Ambient 20 °C

Characteristics given as an indication

Reading example

ELECTRO - HYDRAULIC CHARACTERISTICS

MOTOR TYPE **HC** 24 V :
 1 kW



DIRECT CURRENT.

CODIFICATION													
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	HC	2	C	Signe Signe Zeichen	T								

(F.T R 0139)

DIRECT CURRENT ELECTRIC MOTOR
with permanent magnets

References : II Signe III Signe

24 V : 112 237 **HC** **2**

MAIN ELECTRO - HYDRAULIC CHARACTERISTICS
OF MICRO POWER PACKS (2G)

MOTOR TYPE **HC 24 V : 1 KW**

PUMPS POMPES PUMPEN	VOLTAGE - TENSION - SPANNUNG								
	24 V								
	PRESSURE - PRESSION - DRUCK								
	5 bar 72 PSI	50 bar 725 PSI	100 bar 1450 PSI	150 bar 2175 PSI	175 bar 2540 PSI	200 bar 2900 PSI	225 bar 3260 PSI	250 bar 3630 PSI	
0025	Q	1,20	1,25	1,15	1,15	1,10	1,10	1,05	1,05
	I	8	12	16	21	23	25	27	29
	S2	30	30	30	30	30	30	30	30
	S3	50	50	50	50	50	50	50	50
	S4a	600	600	600	600	600	600	600	600
	S4b	600	600	600	600	600	600	600	600
	PC	35	35	35	35	35	35	35	35
0050	Q	2,40	2,30	2,20	2,10	2,05	2	1,95	1,90
	I	8,50	16	25	33	38	42	46	50
	S2	30	30	30	24,5	17,3	12,7	9,6	7,4
	S3	50	50	50	40	31	25	20	17
	S4a	600	600	600	600	600	600	600	595
	S4b	600	600	600	600	600	600	600	553
	PC	35	35	35	29	20	15	11	9
0075	Q	3,60	3,40	3,20	3	2,90	2,80	2,70	2,60
	I	9	21	33	46	53	59	65	72
	S2	30	30	24,4	9,60	6,60	4,70	3,50	2,70
	S3	50	50	40	20	15	12	10	8
	S4a	600	600	600	600	545	405	310	240
	S4b	600	600	600	600	560	425	330	265
	PC	35	35	29	11	8	5	4	3
0100	Q	4,80	4,50	4,10	3,80	3,60	3,40	3,25	
	I	10	26	43	60	68	77	85	
	S2	30	30	12,1	4,5	3,1	2,2	1,6	
	S3	50	50	24	12	9	7	6	
	S4a	600	600	600	390	275	205	155	
	S4b	600	600	600	415	300	225	175	
	PC	35	35	14	5	4	3	2	
0125	Q	6,00	5,45	4,90	4,40	4,10			
	I	11	31	52	73	84			
	S2	30	30	6,9	2,5	1,7			
	S3	50	49	16	8	6			
	S4a	600	600	565	230	160			
	S4b	600	600	585	250	180			
	PC	35	35	8	3	2			
0150	Q	7,10	6,40	5,60	4,75				
	I	12	36	63	90				
	S2	30	19,1	3,8	1,4				
	S3	50	34	10	5				
	S4a	600	600	335	135				
	S4b	600	600	360	150				
	PC	35	22	4	2				
0200	Q								
	I								
	S2								
	S3								
	S4a								
	S4b								
	PC								

Q
Flow in l/min
Débit en l/min
Fördermenge in l/min

I
Intensity in Amperes
Intensité en Ampères
Stromstärke in Ampere

S1 Permanent
Permanent
Dauerbetrieb

S2 min

S3 % (10 min)

S4a
Number of start / hour
1 sec. work
5 sec. stop
Nb de démarrage /h
1 sec. travail
5 sec. arrêt
Anzahl der Anläufe /h
1 Sek. Arbeit
5 Sek. Stillstand

S4b
Number of start / hour
1 sec. work
1 sec. stop
during 20 sec.
Rest 40 sec.
Nb de démarrage /h
1 sec. travail
1 sec. arrêt
pendant 20 sec.
Repos 40 sec.
Anzahl der Anläufe /h
1 Sek. Arbeit
1 Sek. Stillstand
während 20 Sek.
Ruhe 40 Sek.

PC
(min)
Continous working
breaking point
(min)
Point critique en
fonctionnement
interrompu
(min)
Kritischer Punkt bei
durchgehendem
Betrieb



DIRECT CURRENT.

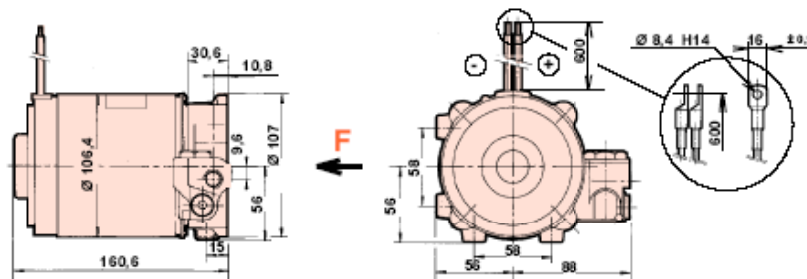
CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	AC	2	C	Sign Signe Zeichen	T								

(F.T R 0139)

MOTOR TYPE DIRECT CURRENT

(Sign - Signe - Zeichen II - III - IV)



CODE	VOLTAGE	MOTOR REFERENCE	NOMINAL POWER S3 10 %	WIRES	MASS of MOTOR
CODE	TENSION	REFERENCE MOTEUR	PUISSANCE NOM. S3 10 %	FILS	MASSE du MOTEUR
KODE	SPANNUNG	MOTOR REFERENZ	NENNLEISTUNG S3 10 %	DRÄHTE	MASSE von MOTOR
AC2	24 V	112 242	1,2 kW	⊕ Red - Rouge - Rot ⊖ Black - Noir - Schwarz	3,2 Kg

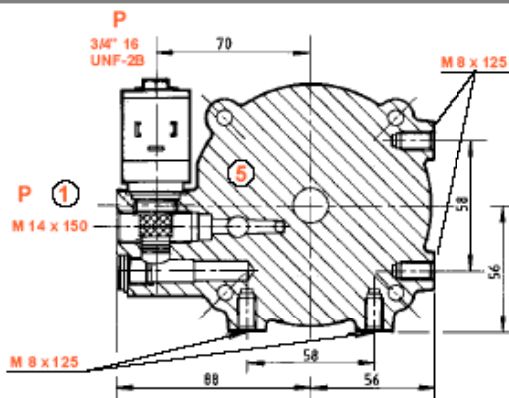
PROTECTION (linking excepted) : **IP 44**

PUMP TYPE

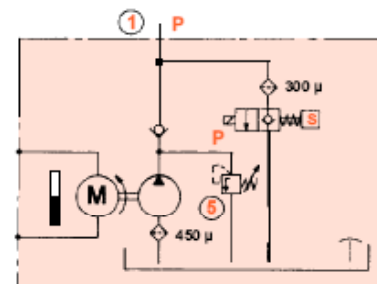
(Sign - Signe - Zeichen V - VI)

MODEL	Capacity (cc / rev)
MODELE	Capacité (cm3 / t)
TYP	Fördervolumen (U / min)
0025	0,25
0050	0,50
0075	0,75
0100	1
0125	1,25
0150	1,50

VIEW F



Basic hydraulic sketch of a MICRO POWER PACK



ACCESSORIES (see page 134)

ELECTRIC CONNECTION :

Relay - Collars

HYDRAULIC CONNECTION :

Adaptors - Pressure Port Adaptors

DISTRIBUTION and REGULATION :

Electro Poppet Valves (V.N.F) -
Flow restrictor -

MICRO POWER - PACKS 2G

DIRECT CURRENT TYPE AC 24 V : 1,2 kW



DIRECT CURRENT.

CODIFICATION

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	AC	2	C	Sign Signe Zeichen	T			Sign Signe Zeichen	Sign Signe Zeichen				

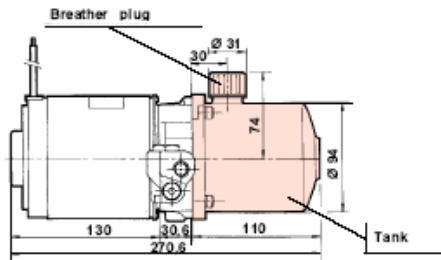
(F.T R 0139)

TYPE OF TANKS

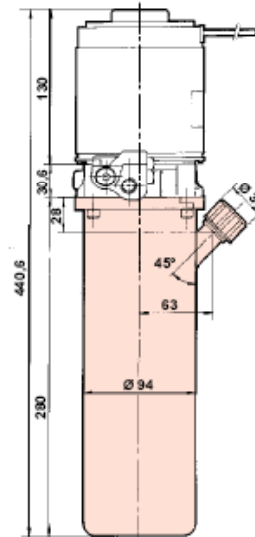
(Full capacity)

(Sign - Signe - Zeichen IX - X)

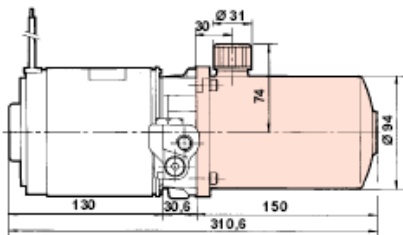
0,5 L CODE Y Mass without fluid : 4,5 Kg



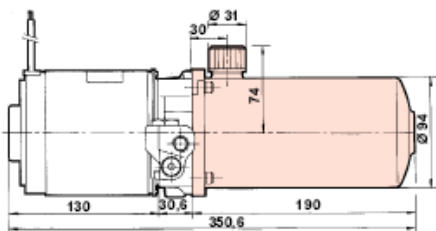
1,7 L CODE J Mass without fluid : 4,5 Kg



0,75 L CODE N Mass without fluid : 4,5 Kg



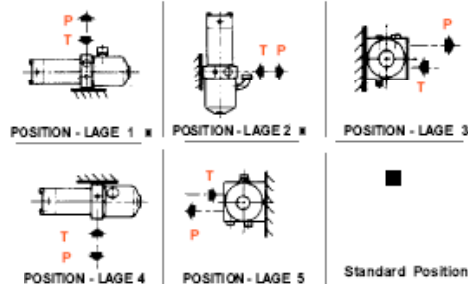
1 L CODE Q Mass without fluid : 4,3 Kg



TANKS RESERVOIRS BEHÄLTER		POSITIONS LAGEN	POSITION LAGE
CODE CODE KODE	TYPE TYPE TYP	1 - 3 - 4 - 5	2
		USEFUL VOLUME VOLUME UTILE NUTZVOLUMEN	
F	0,5 L	0,45 L	0,35 L
N	0,75 L	0,60 L	0,50 L
P	1 L	0,65 L	0,65 L
* J	1,7 L		1,28 L

* Mounting only in vertical position

FIXING POSITIONS



MICRO POWER - PACKS **2G** DIRECT CURRENT TYPE **AC** 24 V : 1,2 kW



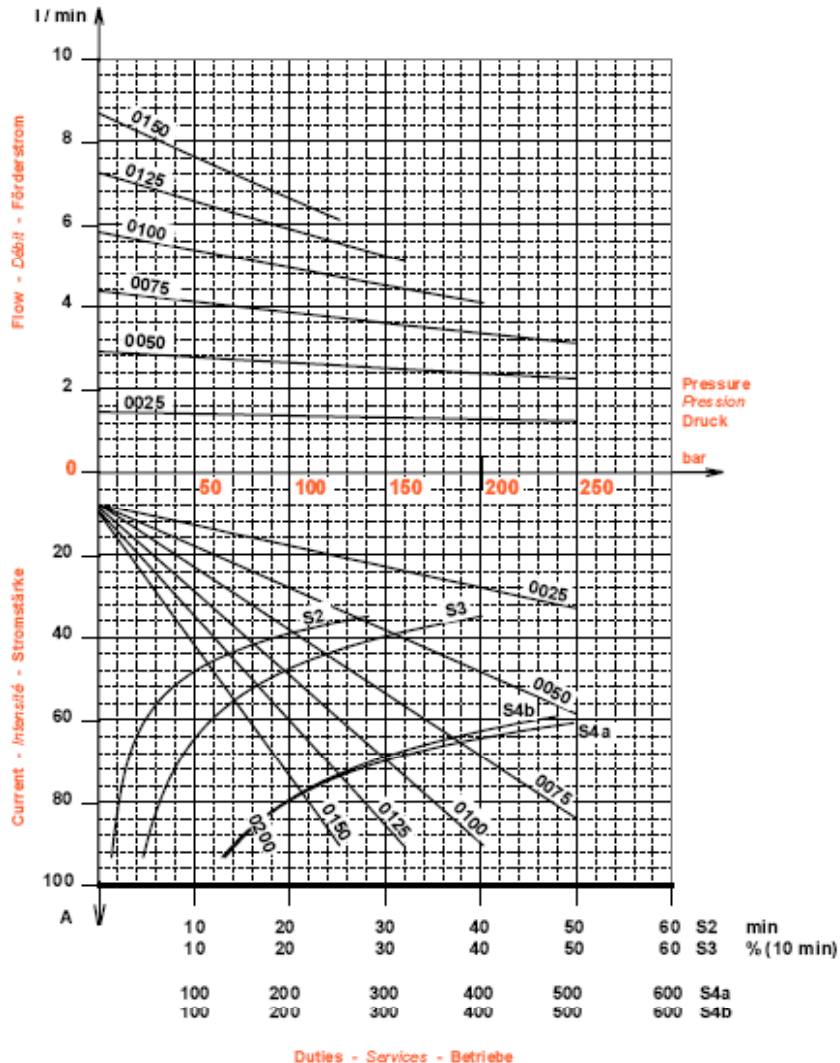
DIRECT CURRENT.

DIRECT CURRENT MOTOR
NOMINAL POWER S3 (10 % of 10 min) 1,2 kW

Reference
112 242

Code **AC 2**

II Sign Signe Zeichen	III Sign Signe Zeichen
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Duties - Services - Betriebe

- S1: Continuous Duty
- S2: Temporary Duty (min)
- S3: Periodical Intermittent Duty (% of 10 min)
- S4a - S4b: Intermittent Starting Duty

Curves drawn with
 a constant voltage : Oil SHELL Tellus T46
 Viscosity 46 cSt (± 10%) at 40 °C

Test temperature : Oil 40 °C
 Ambient 20 °C

Characteristics given as an indication

Reading example **— — —**

ELECTRO - HYDRAULIC CHARACTERISTICS

MOTOR TYPE **AC** 24 V :
 1,2 kW



DIRECT CURRENT.

CODIFICATION													
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV
02	AC	2	C		T								

(F.T R 0139)

DIRECT CURRENT ELECTRIC MOTOR with permanent magnets

MAIN ELECTRO - HYDRAULIC CHARACTERISTICS OF MICRO POWER PACKS (2G)

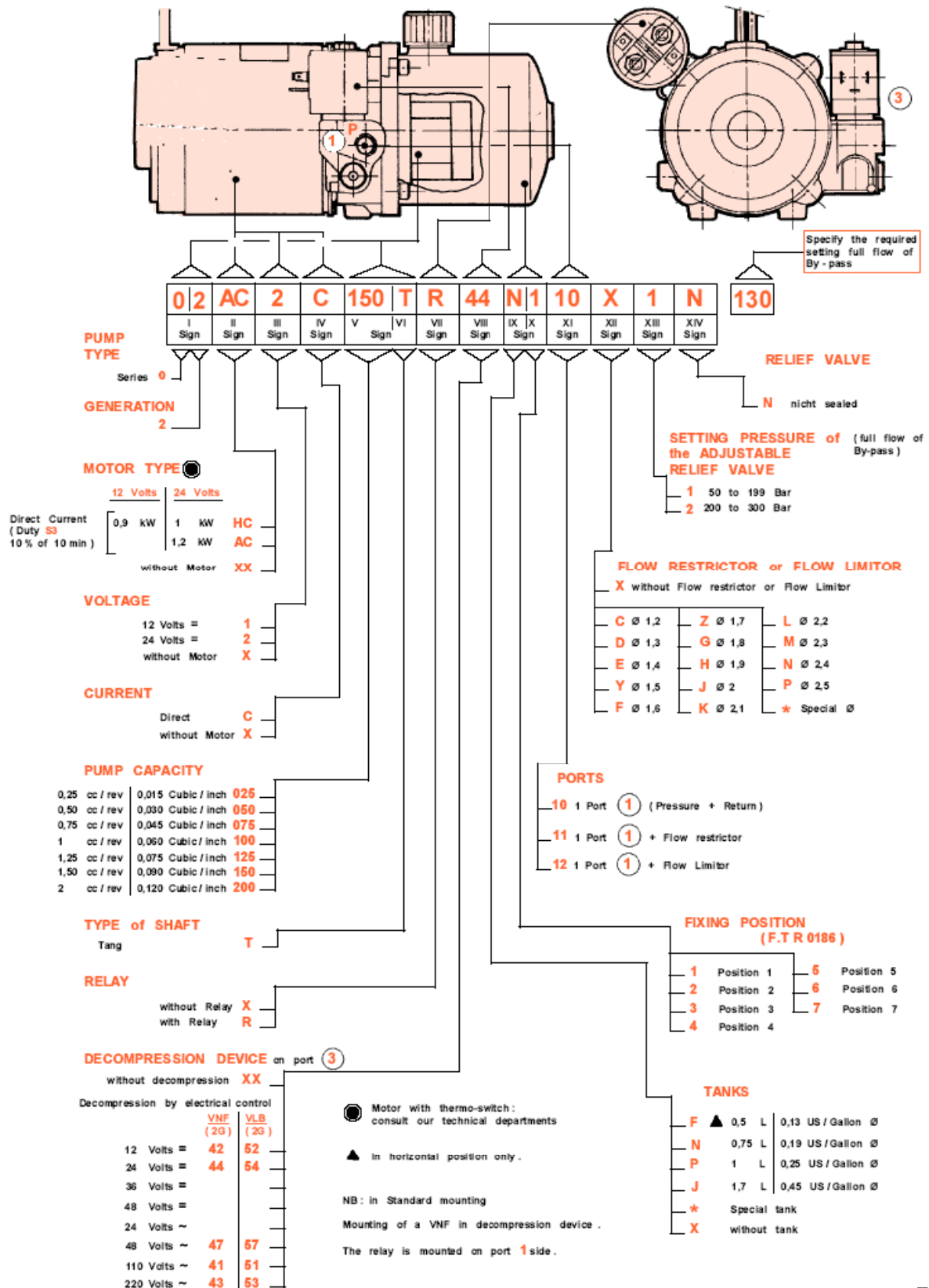
References : II Signe III Signe
 24 V : 112 242 AC 2

MOTOR TYPE AC 24 V : 1,2 kW

	PUMPS POMPES PUMPEN	VOLTAGE - TENSION - SPANNUNG 24 V								
		PRESSURE - PRESSION - DRUCK								
		5 bar 72 PSI	50 bar 725 PSI	100 bar 1450 PSI	150 bar 2175 PSI	175 bar 2540 PSI	200 bar 2900 PSI	225 bar 3260 PSI	250 bar 3630 PSI	
Q Flow in l/min Débit en l/min Fördermenge in l/min I Intensity in Amperes Intensité en Ampères Stromstärke in Ampere S1 Permanent Permanent Dauerbetrieb S2 min S3 % (10 min) S4a Number of start / hour 1 sec. work 5 sec. stop Nb de démarrage / h 1 sec. travail 5 sec. arrêt Anzahl der Anläufe / h 1 Sek. Arbeit 5 Sek. Stillstand S4b Number of start / hour 1 sec. work 1 sec. stop during 20 sec. Rest 40 sec. Nb de démarrage / h 1 sec. travail 1 sec. arrêt pendant 20 sec. Repos 40 sec. Anzahl der Anläufe / h 1 Sek. Arbeit 1 Sek. Stillstand während 20 Sek. Ruhe 40 Sek. PC (min) Continuous working breaking point (min) Point critique en fonctionnement ininterrompu (min) Kritischer Punkt bei durchgehendem Betrieb	0025	Q	1,50	1,45	1,40	1,35	1,35	1,30	1,30	1,25
		I	8,40	13	18	23	26	28	31	34
		S2	30	30	30	30	30	30	30	30
		S3	50	50	50	50	50	50	50	50
		S4a	600	600	600	600	600	600	600	600
		S4b	600	600	600	600	600	600	600	600
		PC	35	35	35	35	35	35	35	35
		Q	2,90	2,80	2,70	2,55	2,50	2,40	2,35	2,30
		I	9,00	18	29	39	44	49	54	59
		S2	30	30	30	23,1	15,9	11,4	8,4	6,4
0050	S3	50	50	50	36	28	22	18	15	
	S4a	600	600	600	600	600	600	600	595	
	S4b	600	600	600	600	600	600	600	553	
	PC	35	35	35	27	19	13	10	7	
	Q	4,35	4,15	3,90	3,60	3,45	3,30	3,15	3	
	I	10	24	39	54	62	69	77	84	
	S2	30	30	30	30	30	30	30	30	
	S3	50	50	50	50	50	50	50	50	
	S4a	600	600	600	600	524	373	275	208	
	S4b	600	600	600	600	490	353	263	202	
0075	PC	35	35	27	10	7	5	3	2	
	Q	5,80	5,40	5	4,45	4,20	3,95	3,60		
	I	11	29	50	70	80	90	101		
	S2	30	30	10,8	3,8	2,5	1,7	1,2		
	S3	50	50	21	10	8	6	5		
	S4a	600	600	600	360	242	171	125		
	S4b	600	600	600	342	233	167	123		
	PC	35	35	13	4	3	2	1		
	Q	7,20	6,65	5,90	5,10	4,65				
	I	12	35	61	86	99				
0100	S2	30	30	5,9	2	1,3				
	S3	50	44	14	6	5				
	S4a	600	600	549	197	131				
	S4b	600	600	511	191	130				
	PC	35	35	7	2	2				
	Q	8,60	7,80	6,75	5,50					
	I	14	42	74	106					
	S2	30	17,6	3,2	1,1					
	S3	50	30	9	4					
	S4a	600	600	304	106					
0125	S4b	600	600	290	106					
	PC	35	21	4	1					
	Q									
	I									
	S2									
	S3									
	S4a									
	S4b									
	PC									
	Q									
0150	I									
	S2									
	S3									
	S4a									
	S4b									
	PC									
	Q									
	I									
	S2									
	S3									
0200	S4a									
	S4b									
	PC									
	Q									
	I									
	S2									
	S3									
	S4a									
	S4b									
	PC									



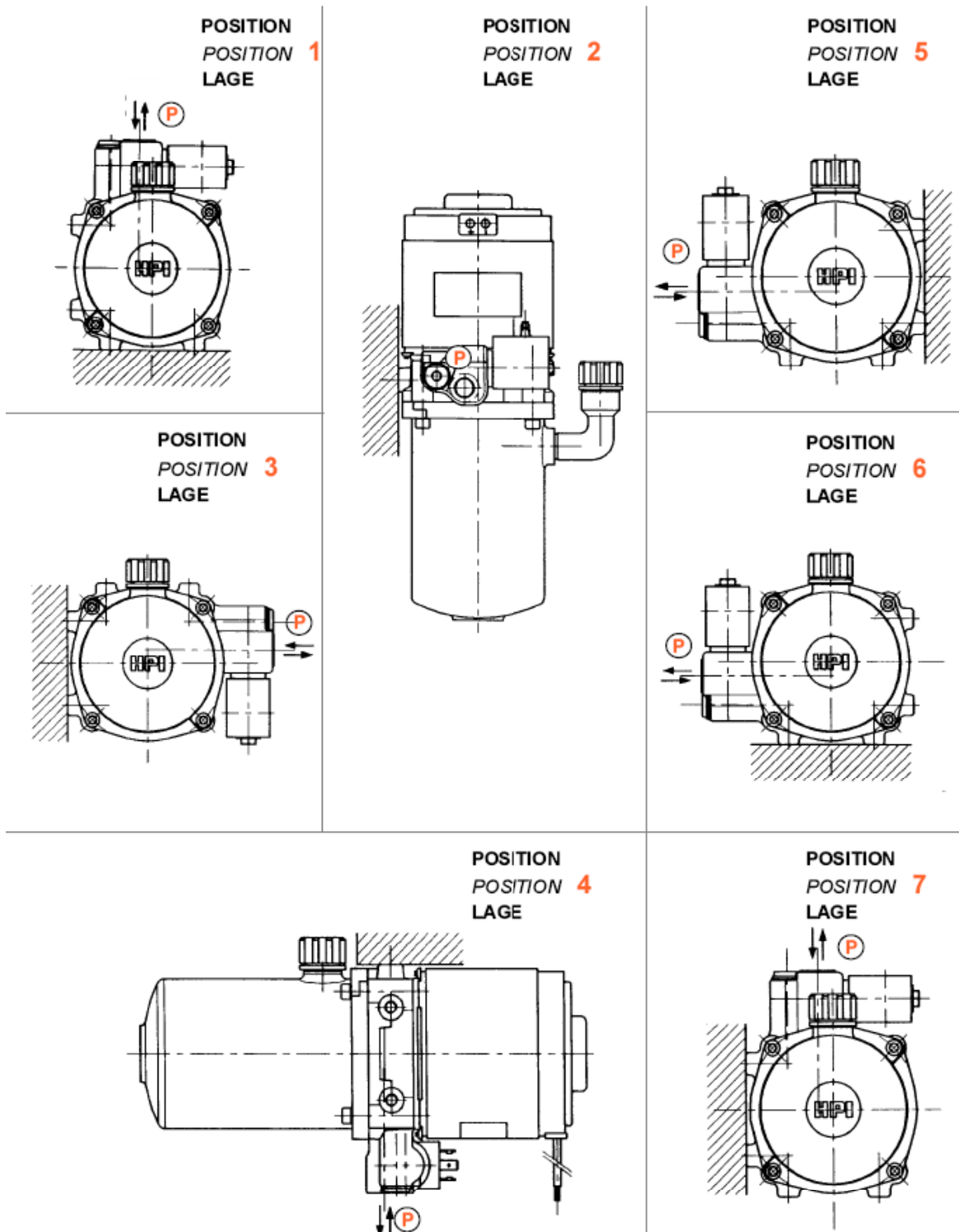
DIRECT CURRENT.



MICRO POWER PACKS " CODING CHART "
DIRECT CURRENT VERSION 2G SERIES 0



DIRECT AND ALTERNATING CURRENT.



**FIXING POSITIONS DIRECT and ALTERNATING CURRENT
of MICRO POWER PACKS**

VERSION **2G** SERIES **0**

