ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Minebea Mitsumi 17PM-K034-G8W* at our website: ***Click HERE***

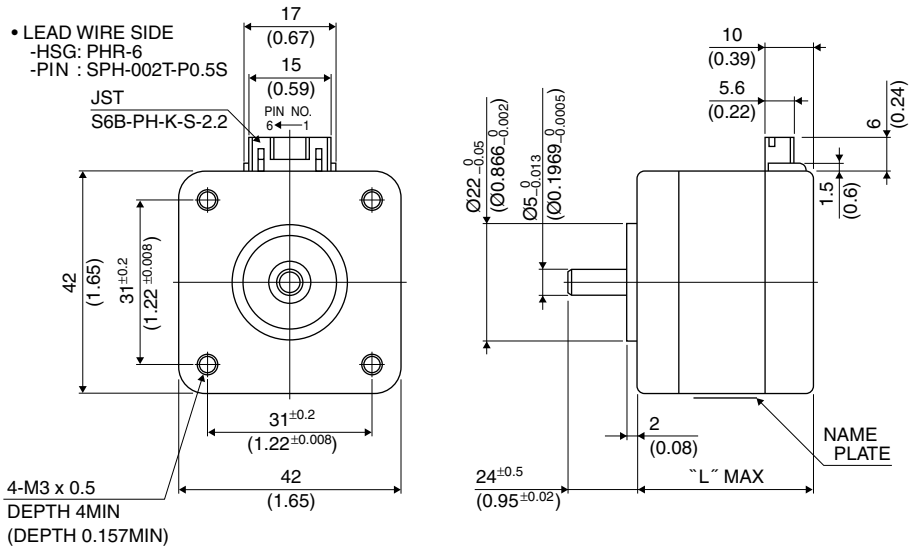
42□ 1.8°

17PM-K

1.8°

Hybrid

■ 外観図　Outline





UNIT: mm / (inch)

	´L´
17PM-K7**	26 (1.02)
17PM-K2**	30 (1.18)
17PM-K0**	34 (1.34)
17PM-K3**	38 (1.50)
17PM-K1**	42 (1.65)
17PM-K4**	48 (1.89)
17PM-KA**	60 (2.36)

結線表　PIN NO. vs. PHASE

相 (PHASE)	A	A COM	$\bar{A}$	B	B COM	$\bar{B}$
ピン番号 (PIN NO.)	4	5	6	3	2	1

■ 仕様　Specifications

型式	ステップ角	ドライブ方式	定格電流	巻線抵抗	ホールディングトルク	インダクタンス	ロータイナーシャ	ディテントトルク	質量
Model	Step Angle	Drive Sequence	Rated Current	Resistance	Holding Torque	Inductance	Rotor Inertia	Detent Torque	Mass
	(deg)		(A)	(Ohms)	(mNm)	(mH)	(g·cm²)	(mNm)	(g)
17PM-K044U	1.8	UNI-POLAR	1.2	2.3	200	2.2	37	11.0	200
17PM-K049U	1.8	UNI-POLAR	1.0	3.2	200	3.2	37	11.0	200
17PM-K064U	1.8	UNI-POLAR	0.6	8.3	200	8.1	37	11.0	200
17PM-K142U	1.8	UNI-POLAR	1.4	2.3	280	3.2	62	11.8	300
17PM-K149U	1.8	UNI-POLAR	1.0	4.3	280	6.0	62	11.8	300
17PM-K249U	1.8	UNI-POLAR	0.8	2.7	100	3.0	24	4.3	180
17PM-K264U	1.8	UNI-POLAR	0.6	6.9	100	7.4	24	4.3	180
17PM-K342U	1.8	UNI-POLAR	1.4	2.0	250	2.5	50	11.3	250
17PM-K349U	1.8	UNI-POLAR	1.0	3.6	250	4.7	50	11.3	250
17PM-K442U	1.8	UNI-POLAR	1.4	2.8	400	3.4	75	16.7	350
17PM-K449U	1.8	UNI-POLAR	1.0	4.9	400	6.5	75	16.7	350
17PM-K749U	1.8	UNI-POLAR	0.9	2.2	50	1.6	11	2.8	150
17PM-K764U	1.8	UNI-POLAR	0.6	5.6	50	4.1	11	2.8	150
17PM-KA39U	1.8	UNI-POLAR	1.4	2.9	485	4.0	120	21.6	490
17PM-KA46U	1.8	UNI-POLAR	1.0	5.6	485	8.1	120	21.6	490

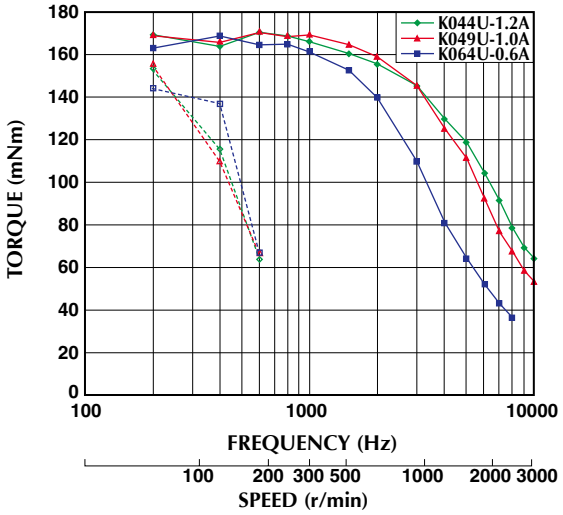
■このカタログに掲載している製品の性能及び仕様は、改良の為予告なく変更することがありますのでご了承ください。
■ Specifications are subject to change without notice.

Copyright Minebea Mitsumi Inc.

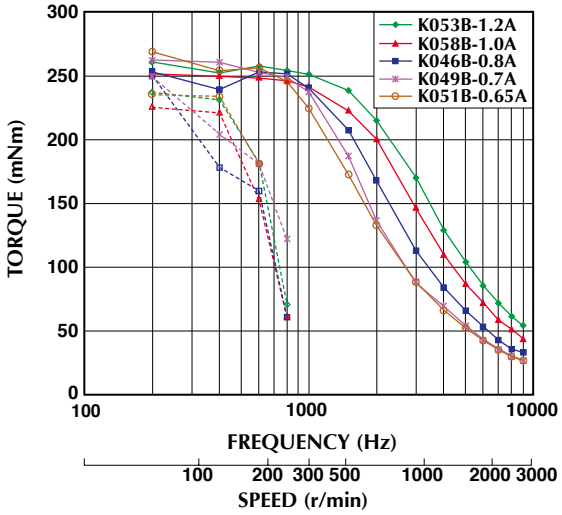
型式	ステップ角	ドライブ方式	定格電流	巻線抵抗	ホールディングトルク	インダクタンス	ロータイナーシャ	ディテントトルク	質量
Model	Step Angle	Drive Sequence	Rated Current	Resistance	Holding Torque	Inductance	Rotor Inertia	Detent Torque	Mass
	(deg)		(A)	(Ohms)	(mNm)	(mH)	(g·cm²)	(mNm)	(g)
17PM-K053B	1.8	BI-POLAR	1.2	2.2	270	4.6	37	11.0	200
17PM-K058B	1.8	BI-POLAR	1.0	3.0	270	6.4	37	11.0	200
17PM-K046B	1.8	BI-POLAR	0.8	5.0	270	10.3	37	11.0	200
17PM-K049B	1.8	BI-POLAR	0.7	6.4	270	12.8	37	11.0	200
17PM-K051B	1.8	BI-POLAR	0.65	7.8	270	15.9	37	11.0	200
17PM-K149B	1.8	BI-POLAR	1.4	2.2	380	6.1	62	11.8	300
17PM-K142B	1.8	BI-POLAR	1.0	4.6	380	12.9	62	11.8	300
17PM-K249B	1.8	BI-POLAR	0.6	5.4	140	12.0	24	4.3	180
17PM-K348B	1.8	BI-POLAR	1.4	1.8	310	4.3	50	11.3	250
17PM-K353B	1.8	BI-POLAR	1.2	2.5	310	6.2	50	11.3	250
17PM-K342B	1.8	BI-POLAR	0.9	4.0	310	9.9	50	11.3	250
17PM-K349B	1.8	BI-POLAR	0.7	7.4	310	18.0	50	11.3	250
17PM-K448B	1.8	BI-POLAR	1.5	2.4	500	5.8	75	16.7	350
17PM-K442B	1.8	BI-POLAR	0.9	5.6	500	13.6	75	16.7	350
17PM-K749B	1.8	BI-POLAR	0.6	4.4	65	6.4	11	2.8	150
17PM-KA45B	1.8	BI-POLAR	1.5	2.7	610	7.5	120	21.6	490
17PM-KA39B	1.8	BI-POLAR	1.0	6.0	610	15.9	120	21.6	490

■ トルク・スピード特性　Torque/Speed Characteristics

Model No: 17PM-K044U,K049U,K064U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



Model No: 17PM-K053B,K058B,K046B,K049B,K051B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



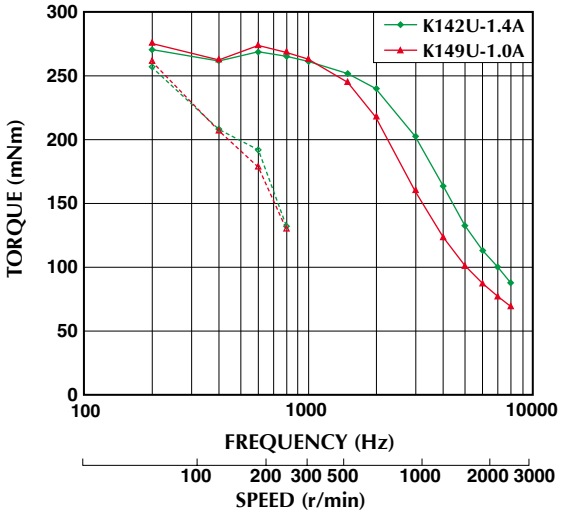
—— : PULL OUT
- - - - : PULL IN

■トルク特性は当社測定による参考データで、保証値ではありません。また、条件が変化すると、特性が変化する場合があります。
■ Torque/Speed characteristics are for reference only and it may change when operated at different drive conditions.

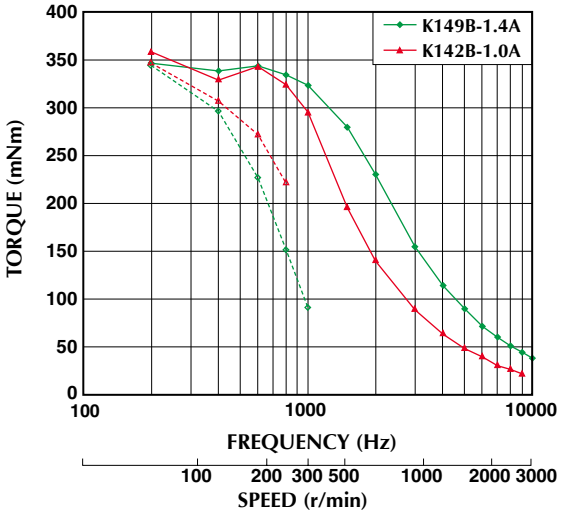
■このカタログに掲載している製品の性能及び仕様は、改良の為予告なく変更することがありますのでご了承ください。
■ Specifications are subject to change without notice.
Copyright Minebea Mitsumi Inc.

■トルク・スピード特性　Torque/Speed Characteristics

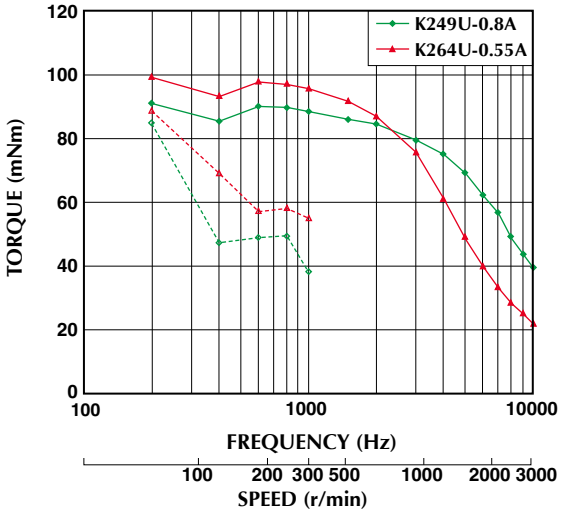
Model No: 17PM-K142U,K149U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



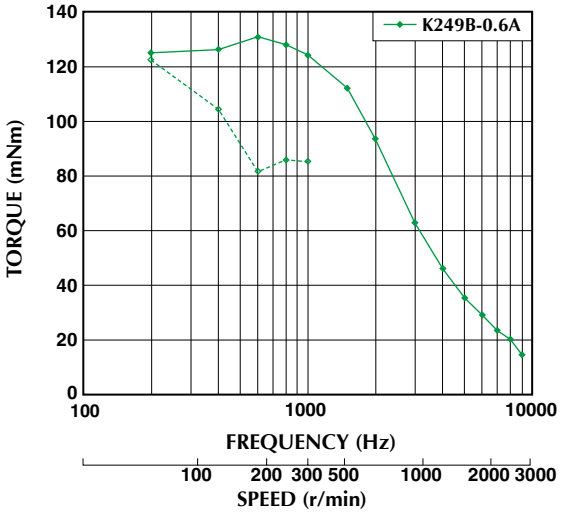
Model No: 17PM-K149B,K142B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



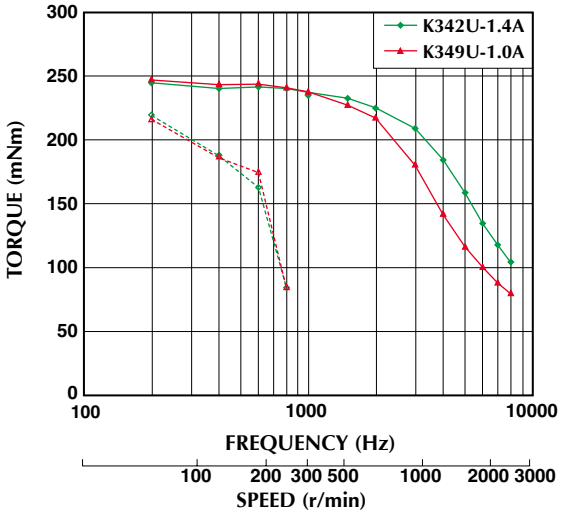
Model No: 17PM-K249U,K264U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



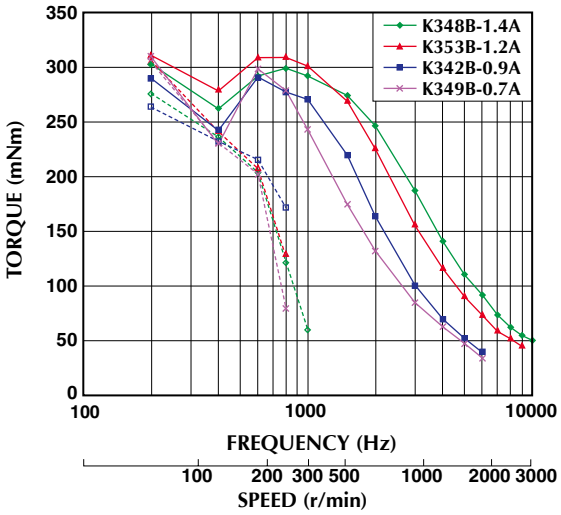
Model No: 17PM-K249B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



Model No: 17PM-K342U,K349U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



Model No: 17PM-K348B,K353B,K342B,K349B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



—— : PULL OUT
- - - - : PULL IN

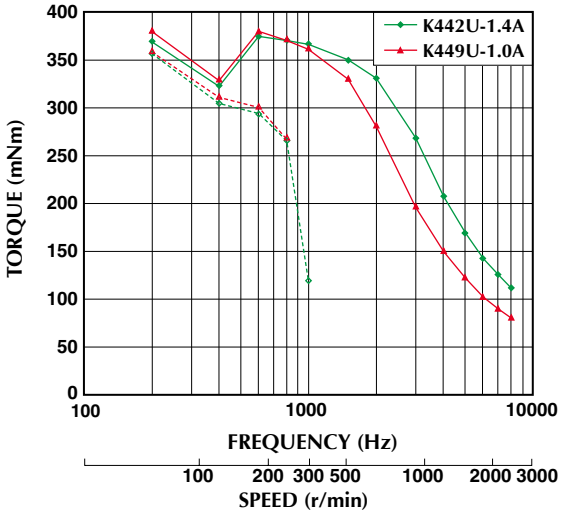
■トルク特性は当社測定による参考データで、保証値ではありません。また、条件が変化すると、特性が変化する場合があります。
■ Torque/Speed characteristics are for reference only and it may change when operated at different drive conditions.

■このカタログに掲載している製品の性能及び仕様は、改良の為予告なく変更することがありますのでご了承ください。
■ Specifications are subject to change without notice.

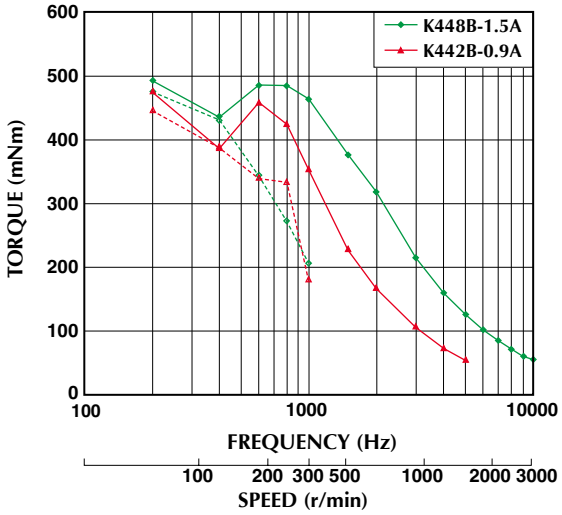
Copyright Minebea Mitsumi Inc.

■トルク・スピード特性　Torque/Speed Characteristics

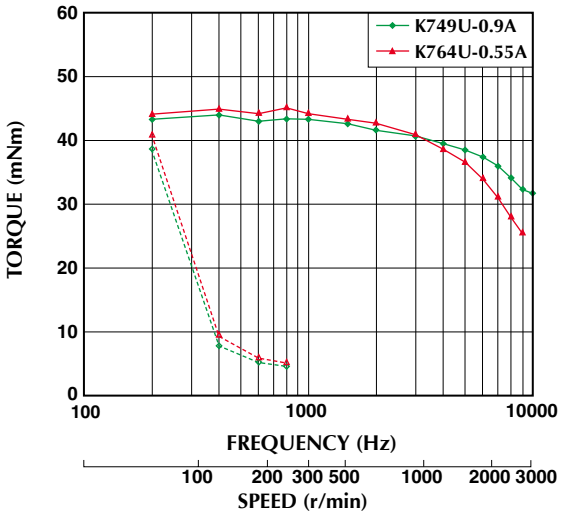
Model No: 17PM-K442U,K449U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



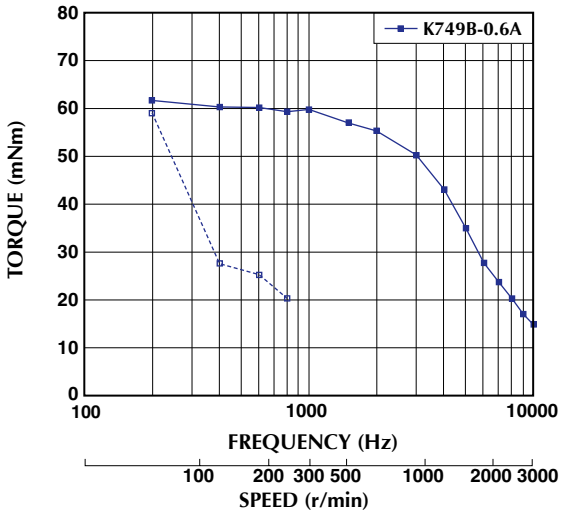
Model No: 17PM-K448B,K442B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



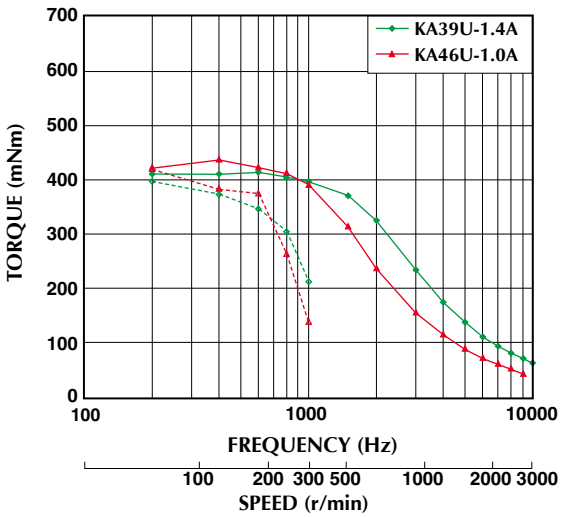
Model No: 17PM-K749U,K764U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



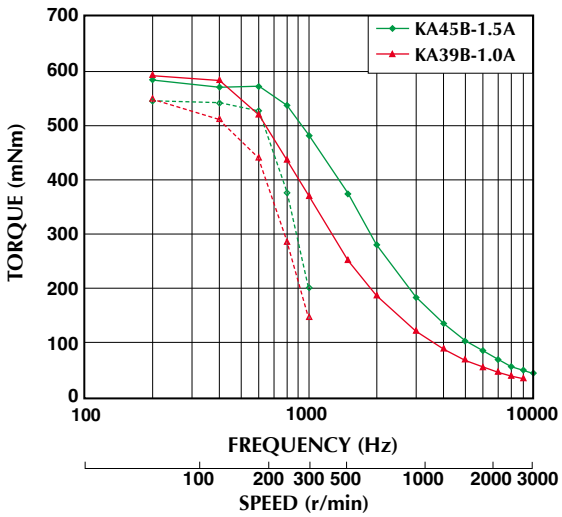
Model No: 17PM-K749B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



Model No: 17PM-KA39U, KA46U
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



Model No: 17PM-KA45B, KA39B
Driver: Chopper Dual
Supply Voltage: 24.0 (Volt)



—— : PULL OUT
- - - - : PULL IN

■トルク特性は当社測定による参考データで、保証値ではありません。また、条件が変化すると、特性が変化する場合があります。
■ Torque/Speed characteristics are for reference only and it may change when operated at different drive conditions.

■このカタログに掲載している製品の性能及び仕様は、改良の為予告なく変更することがありますのでご了承ください。
■ Specifications are subject to change without notice.
Copyright Minebea Mitsumi Inc.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP