

Vivoil (Vivolo) Group 2 DIN Mount Motors, 1:8 Tapered Shaft

Vivoil Oleodinamica Vivolo presents a new series of gear motors called XV-2M. The quality of the product has been improved on by exploiting new and innovative solutions, both technical and constructive, for which the company has been awared 3 patents.

#### **Main Features:**

- Displacements from  $4.2 cm^3 / \, revolution$  to  $39.6 cm^3 / \, revolution$  Maximum pressures up to  $300 \ bar$
- Flange: Ø36.5 Standard European
- Standard factory External Drainage
- Rotation speeds up to 3500 rpm
- Configurations with inlet and outlet in the body, flange and cover
- Shaft: Tapered 1:8 Woodruff key

Technical data table						
TYPE	Displacement	Max. Pressure		ம் <del>்</del> ‡	DDE	
	cm3/rev	P1 bar	P3 bar	External drainage	Internal drainage	
XV-2M/04	4,20	260	300	X 2 M 41 01 E B B E	X 2 M 41 01 E B B F	
XV-2M/06	6,00	260	300	X 2 M 43 01 E B B E	X 2 M 43 01 E B B F	
XV-2M/09	8,40	260	300	X 2 M 45 01 E B B E	X 2 M 45 01 E B B F	
XV-2M/11	10,80	260	300	X 2 M 47 01 E B B E	X 2 M 47 01 E B B F	
XV-2M/14	14,40	250	290	X 2 M 49 01 E C C E	X 2 M 49 01 E C C F	
XV-2M/17	16,80	230	270	X 2 M 51 01 E C C E	X 2 M 51 01 E C C F	
XV-2M/19	19,20	210	250	X 2 M 53 01 E C C E	X 2 M 53 01 E C C F	
XV-2M/22	22,80	200	240	X 2 M 55 01 E C C E	X 2 M 55 01 E C C F	
XV-2M/26	26,20	170	210	X 2 M 57 01 E D D E	X 2 M 57 01 E D D F	
XV-2M/30	30,00	160	200	X 2 M 59 01 E D D E	X 2 M 59 01 E D D F	
XV-2M/34	34,20	150	190	X 2 M 61 01 E D D E	X 2 M 61 01 E D D F	
XV-2M/40	39,60	140	180	X 2 M 63 01 E D D E	X 2 M 63 01 E D D F	

	TYPE	Displacement	Torque	Power	Max Inlet	Max Drain	Min Starting	Min	Max
			1000 rev/min 100 bar		Pressure	Pressure	Pressure	Speed	Speed
	XV-2M/4	4.2 cm <sup>3</sup> /rev	5,68 Nm	0,60 KW	300 bar	6 bar	30 bar	700 rev/min	3500 rev/min
	XV-2M/6	6.0 cm <sup>3</sup> /rev	8,12 Nm	0,85 KW	300 bar	6 bar	25 bar	700 rev/min	3500 rev/min
	XV-2M/9	8.4 cm <sup>3</sup> /rev	11,36 Nm	1,19 KW	300 bar	6 bar	20 bar	700 rev/min	3500 rev/min
	XV-2M/11	10.8 cm <sup>3</sup> /rev	14,61 Nm	1,53 KW	300 bar	6 bar	20 bar	700 rev/min	3500 rev/min
5	XV-2M/14	14.4 cm <sup>3</sup> /rev	19,48 Nm	2,04 KW	290 bar	6 bar	15 bar	700 rev/min	3500 rev/min
XV-2M	XV-2M/17	16.8 cm <sup>3</sup> /rev	22,73 Nm	2,38 KW	270 bar	6 bar	15 bar	700 rev/min	3500 rev/min
	XV-2M/19	19.2 cm <sup>3</sup> /rev	25,97 Nm	2,72 KW	250 bar	6 bar	15 bar	700 rev/min	3000 rev/min
	XV-2M/22	22.8 cm <sup>3</sup> /rev	30,84 Nm	3,23 KW	240 bar	6 bar	15 bar	700 rev/min	3000 rev/min
	XV-2M/26	26.2 cm <sup>3</sup> /rev	35,44 Nm	3,71 KW	210 bar	6 bar	15 bar	700 rev/min	3000 rev/min
	XV-2M/30	30.0 cm <sup>3</sup> /rev	40,58 Nm	4,25 KW	200 bar	6 bar	15 bar	700 rev/min	2500 rev/min
	XV-2M/34	34.2 cm <sup>3</sup> /rev	46,27 Nm	4,85 KW	190 bar	6 bar	15 bar	700 rev/min	2500 rev/min
	XV-2M/40	39.6 cm <sup>3</sup> /rev	53,57 Nm	5,61 KW	180 bar	6 bar	15 bar	700 rev/min	2000 rev/min

Dimensions table								
TYPE	Weight	Α	В	С	D	D		
	kg	mm	mm	mm	IN	OUT		
XV-2M/04	2,200	87,2	41,7	77,2	1/2" BSPP	1/2" BSPP		
XV-2M/06	2,300	90,2	43,2	80,2	1/2" BSPP	1/2" BSPP		
XV-2M/09	2,400	94,2	45,2	84,2	1/2" BSPP	1/2" BSPP		
XV-2M/11	2,500	98,2	47,2	88,2	1/2" BSPP	1/2" BSPP		
XV-2M/14	2,700	104,2	50,2	94,2	3/4" BSPP	3/4" BSPP		
XV-2M/17	2,800	108,2	52,2	98,2	3/4" BSPP	3/4" BSPP		
XV-2M/19	2,900	112,2	54,2	102,2	3/4" BSPP	3/4" BSPP		
XV-2M/22	3,050	118,2	57,2	108,2	3/4" BSPP	3/4" BSPP		
XV-2M/26	3,150	122,2	59,2	112,2	1" BSPP	1" BSPP		
XV-2M/30	3,400	130,2	63,2	120,2	1" BSPP	1" BSPP		
XV-2M/34	3,600	137,2	66,7	127,2	1" BSPP	1" BSPP		
XV-2M/40	3,800	146,2	71,2	136,2	1" BSPP	1" BSPP		

Note: Other options of flanges, shafts and drainage are available. Please contact us for further enquiries and information.

# Additional Options:

- Other options of flanges
  - Ø50 BH Body-Shaped;
  - Ø50 HY Body-Shaped;
  - Ø52 BH Standard German Body-Shaped;
  - Ø80 Standard German;

- Ø82.5- SAE A
- Other options of shafts
  - Parallel with key;
  - Milled shank;
  - Splined
- A version with internal drainage is also available.

We do not deliver to PO Boxes. Please make sure you have a residential address in your details for us to send your order to.

Local Pick up from our Sydney, Prestons Warehouse available.

You are buying from a professional Business with many years experience in this market. DO NOT compare this product with other cheaper prices or even same prices. This is commercial quality. Limited Time Offer. QUALITY at the right PRICE. This crazy price will not last long.

# Payment Methods Accepted



### **Listing Details**

When making a purchase from any of our eBay listings you are entering into a contract governed by our terms & conditions below. Please ensure you have read these before making your purchase.

Images shown are for demonstration purposes only. Product will match description but may vary from images shown. For any concerns about how a product looks please contact us before ordering.

The item description/price/stock levels is accurate to our knowledge. All errors or omissions are unintentional. If problems are encountered, please contact us.

#### **Payment**

Full payment is required within 5 days of sale. Payment can be made by Cash on pick-up (from our Warehouse), Paypal, credit card (over the phone) or bank deposit. Items will not be shipped out unless payment has been made in full.

## Shipping/Delivery/Pick up

Please refer to our shipping tab at the top of our listing for all freight costs and delivery times. Your order will be sent through one of our delivery partners which include Toll, TNT, Couriers Please, E-Go, Go Logistics and Australia Post. The service used to deliver your order will be automatically selected by our freighting system. We assume no liability for postal delays or lost/damaged parcels, but we will assist the buyer to locate or to obtain a replacement.

We require a valid street address for all deliveries. We do NOT deliver to PO Boxes, Parcel Lockers or Post Office addresses. We also require a daytime phone number for all orders. Our operation hours for dispatch are Monday to Friday 9am to 2:30pm. In the unlikely case that you do not receive your order, please contact us to resolve this.

Local Pickup from our Sydney, Prestons Warehouse available.

## Warranty

Warranty periods are as follows:

- All remotes and receivers have 3 months warranty
- Garage door and gate motors have 12 months warranty
- All other products have 6 months warranty

If you have a problem with the product, please contact us through eBay and include the original purchase information (i.e. your name, address, email and purchase receipt number)

Warranty does not include damage caused by normal wear and tear, accidents, misuse, lack of maintenance, neglect, natural disaster, or other external causes; to damage caused by operating the equipment in a manner outside that described in the instructions. The warranty is considered void if the item has been modified, altered or tampered with by a person(s) not authorised by us to provide service (with the exception of standard periodic maintenance). Consumables and accessories such as chains, carry bags, batteries, hoses, grinding discs, belts, cables, wheels, blades, tubs, pads, nets etc. are also not covered once used or for damage caused by general wear and tear.

Until the nature of any fault is determined, the resolution we can offer may vary. To assist with a quick resolution, photos of the damaged part/unit will be required for verification. We will repair or replace, at our discretion, any unit determined to be within the warranty period. Where necessary, the item may need to be returned to repair the fault/issue.

The buyer will be liable for all shipping costs associated with any warranty claim.

All returns for warranty must first be authorised in writing by our Customer Service Team and given a Return Authorisation Number (RAN). We will not accept the return of any item/s without a Return Authorisation Number (RAN).

When a return is authorised, it is the buyer's responsibility to ensure the product is packaged securely to prevent any damage during the return process. Failure to do so may affect the resolution to be offered, which may include repairs, replacement items or store credit at our discretion.

For all warranty claims, the outcome of the inspection should take no longer than 10 business days from the date the item is received by our service department (times may vary).

Warranty claims will not be accepted in cases where the buyer has contributed to the failure, or been misleading in their description of their issues. In these instances, where freight costs were incurred by us to return your item for inspection, reimbursement to us may be required prior to releasing the goods. The item is also to be returned to the buyer at the buyer's expense. Freight cost not to exceed original freight cost. Payment is to be made to us within 7 days of being notified of warranty rejection. Storage fees to apply beyond 7 days at 5% per week of the original product cost until the credit expires. Where money is owed to us for repairs and/or postage, we will be entitled to hold onto the item until payment is made.

### Returns/Exchanges

Returns or exchanges must be made within 7 days of the delivery date. After 7 days, any claims of delivery errors or requests for returns or exchanges will not be accepted.

Products may be returned/exchanged provided that the item(s) are returned in an unused, clean, sellable condition with original packaging, subject to our discretion.

If the item has sustained damage in transit, or is not returned as noted above, a revised refund amount may be required.

All returns will be refunded less the delivery cost. All exchanges will incur a return delivery fee.

We reserve the right as final authority on whether the products should be refunded or replaced and make no other warranty and no implied warranties, including any warranty of merchantability or fitness for a particular purpose. Our maximum liability hereunder is limited to the purchase price of the products. In no event shall we be liable for any consequential, indirect, incidental or special damages of any nature arising from the sale of the product.

If you accept these terms and with to return an item, please send us a message stating your name, order number, the item(s) you wish to return, and the reason for the return. Our Customer Service team will respond to your email and, if applicable, written authorisation for the return will be given. All other relevant information will also be given to you at this time. We will not accept the return of any item(s) without our prior authorisation.

# Contact Us If you any questions or enquiries, please send us a message through eBay.

#### Feedback

At MTM we strive to maintain an excellent customer service so if you have any issues or inquiries about your purchase, please feel free to contact us before leaving feedback and we would be happy to help. Please do not leave negative

feedback before contacting us.

Any negative feedback left without any contact will be regarded as an indication of the conclusion of the transaction.

By placing a bid or buying, you have agreed to all the conditions mentioned above.

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