

**Table 1.** Morphometric data of females of type population and other populations of *Paratrichodorus divergens* sp. n. All measurements are in  $\mu\text{m}$  and in the form: mean  $\pm$  standard deviation (range).

	Population							
	Esporões, Braga		Escudeiros, Braga	Calheiros, Ponte de Lima	Gafanha da Boavista, Aveiro	Barco, Barcelos	Forjães, Esposende	Espinheiro, Celorico da Beira
	<i>Zantedeschia aethiopica</i> and <i>Hedera canariensis</i>		<i>Vitis vinifera</i>	<i>Vitis vinifera</i>	<i>Phaseolus vulgaris</i>	<i>Pinus pinaster</i>	Fallow ground (potato field)	<i>Lolium multiflorum</i> and <i>Secale cereale</i>
	Holotype	Paratypes						
n		18	4	6	3	1	2	1
L	785	729 $\pm$ 62.1 (600-850)	670 $\pm$ 61.4 (627-761)	734.2 $\pm$ 54.2 (680-820)	795 $\pm$ 83.5 (720-885)	708	910 750, 1070	850
a	19.6	17.8 $\pm$ 3.1 (14.3-20.3)	19.8 $\pm$ 2.6 (16.9-21.7)	17.5 $\pm$ 3.1 (14.5-20.7)	18.5 $\pm$ 1.5 (17.1-20.1)	25.7	23.8 22.1, 25.5	18.1
b	4.9	4.8 $\pm$ 0 (4.7-4.8)	5.3 $\pm$ 0.5 (4.9-5.8)	5 $\pm$ 0.6 (4.3-5.4)	6 $\pm$ 1.6 (4.9-7.8)	5.5	6.4 5.8, 7	5.2
V	54.8	54.8 $\pm$ 1.8 (52.8-56.4)	57.4 $\pm$ 2 (55-58.6)	56.5 $\pm$ 2 (54.3-57.9)	57.7 $\pm$ 1.3 (56.4-59)	53.7	53.1 53.3, 52.8	54.1
Greatest body diam.	40	38.1 $\pm$ 2.9 (32-42.5)	32.8 $\pm$ 3.8 (30-38)	38.3 $\pm$ 7.1 (32-47.5)	43 $\pm$ 1 (42-44)	27.5	38 34, 42	47
Onchiostyle length	49	49.2 $\pm$ 2.3 (44-54)	50.5 $\pm$ 1.3 (49-52)	51.2 $\pm$ 2.1 (49-54)	44.8 $\pm$ 0.8 (54-55.5)	50	49, 51 50	50
Pharynx length	160	140.7 $\pm$ 13.1 (117.5-164)	119.8 $\pm$ 7.2 (112-129.5)	140 $\pm$ 7.4 (130.5-150.5)	128.3 $\pm$ 20.2 (105-141)	122	133.3 122, 144.5	153
Anterior end to S-E pore	100	92.1 $\pm$ 5.8 (83-105)	83.8 $\pm$ 7.8 (74-93)	93.3 $\pm$ 7 (84-104)	93 $\pm$ 5 (88-98)	88	98.8 93.5, 104	103
Anterior genital branch length	244	222 $\pm$ 43.2 (146-338)	174 $\pm$ 9.9 (162-186)	249.4 $\pm$ 36.7 (196-296.5)	267.5 $\pm$ 44.6 (230.5-317)	191	189.8 197.5, 182	185
Posterior genital branch length	267	199.3 $\pm$ 35.6 (136-268)	157.8 $\pm$ 17.9 (136-179)	188 $\pm$ 51.1 (117-259)	211 $\pm$ 42 (169-253)	183	172.3 193, 151.5	144
G1	31.1	31.7 $\pm$ 2.4 (29.8-34.4)	27.3 $\pm$ 2.2 (25.2-29.7)	31.2 $\pm$ 5.2 (27.6-37.1)	33.5 $\pm$ 2 (32-35.8)	27	21.7 26.3, 17	21.8
G2	34	33.5 $\pm$ 0.9 (33-34.5)	23.5 $\pm$ 1.7 (21.7-24.9)	20.9 $\pm$ 3.3 (17.2-23.5)	26.4 $\pm$ 2.6 (23.5-28.6)	25.8	19.9 25.7, 14.2	16.9
Anterior end to S-E pore /pharynx length (%)	63.2	64.1 $\pm$ 6.1 (57.3-69.2)	69.2 $\pm$ 2.9 (66.1-71.7)	66.2 $\pm$ 4.9 (62.5-71.7)	74.2 $\pm$ 16.6 (63.3-93.3)	72.1	74.3 76.6, 72	67.3
Onchiostyle length/ pharynx length (%)	31.3	34.4 $\pm$ 2.3 (32-36.7)	43.8 $\pm$ 1.8 (42-45.5)	35.4 $\pm$ 3.4 (32.6-39.1)	43.5 $\pm$ 6.9 (39.4-51.4)	41	37.7 40.2, 35.3	32.7

S-E = secretoty-excretory