

Flow-rate
up to
280 l/min
(up to 74 gpm)

PIUSI
®

DISPENSERS

PUMPS

METERS

NOZZLE
METERS

NOZZLE

SPECIAL
EQUIPMENTS

FLUID
MONITORING

ACCESSORIES

FILTERING



A60



A80



A120



A280

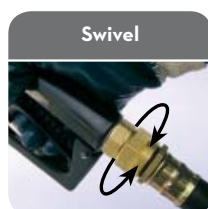
FEATURES



Automatic stop



High flow rate



Swivel



Rapsoil version



Urea version



Automatic nozzle

Code F00613020

PRODUCTS' RANGE TECHNICAL DATA

Code without swivel	Code with swivel	Description	Fluid type	Flow-rate		Inlet		Spout ext. Ø mm
				l/min	gpm	without swivel BSP	with swivel BSP	
F12127000	F00603060	A60	DG	70	19	F 3/4"	F 1"	24
F1244200A	F00602020	A60 Unleaded	DG	60	16	F 3/4"	F 1"	20
F12449000	F00604030	A80	DG	90	24	F 1"	F 1"	29
F12128000	F00610020	A120	DG	120	32	F 1"	F 1"	29
-	F13249000	A280	DG	280	74	-	1 1/2"	38,5
-	F00613A00	A60 - EN 13012	D	70	19	F 3/4"	F 1"	24
-	F00614000	A120 - EN 13012	D	120	32		F 1"	29
F00602040	F00602030	Autom. Nozzle RAPSOIL	B	60	16	F 3/4"	F 1"	24
-	F0061903B	Autom. Nozzle UREA (inox)	WU	40	11	-	F 3/4"	19
-	F00613020	Autom. Nozzle ATEX	DGK	60	16	-	F 1"	20

DIESEL HOSE REEL

EN. Piusi Automatic hose reels for diesel and oil have been designed to ensure high efficiency.

The sturdy structure can guarantee best performance also in heavy duty conditions.

Features:

- Reduced pressure loss
- Corrosion resistant: structure made of stainless steel
- Easy and versatile installation through the rotating support plate and the adjustable arm positions
- Hose stop
- Safety: lateral protective covers

ES. Los enrolladores de manguera automáticos Piusi para diesel y aceite han sido diseñado para garantizar una alta eficiencia. La estructura robusta garantiza el mejor rendimiento aún en condiciones de trabajo al límite.

Características:

- Pérdida de carga reducida
- Resistente a la corrosión: La estructura, en acero inoxidable
- Instalación fácil y versátil a través de la placa de soporte giratorio y las posiciones de los brazos regulables
- parada de manguera
- seguridad: Tapas laterales de protección

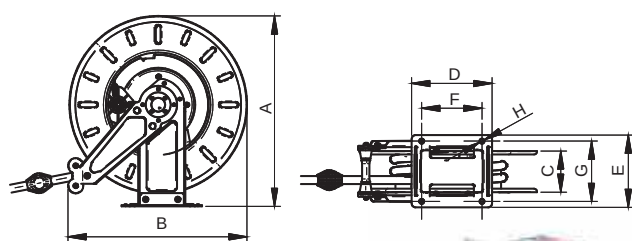
PT. Os enroladores para mangueira automáticos Piusi para diesel e óleo foram criados para garantir alta eficiência. A estrutura resistente garante o melhor desempenho também em condições severas de trabalho.

Características:

- Perda de pressão reduzida
- Resistência à corrosão: a estrutura de aço galvanizada a quente é moldada e revestida com pó de poliéster eletrostático, resistente aos raios UV
- A instalação fácil e versátil através da placa do suporte rotativo e as posições ajustáveis do braço
- Bloqueio da mangueira
- Segurança: coberturas de proteção laterais

DIMENSIONS

Model	A	B	C	D	E	F	G	H
HOSE REEL XL	512	470	227	200	305	160	260	12
HOSE REEL BIG	475	460	152	200	230	150	246	12
HOSE REEL SMALL	475	460	102	150	180	150	196	12



PRODUCTS' RANGE WEIGHT AND PACKAGING

Code	Weight		Packaging		
	kg	lbs	mm	inch	pcs/box
Without hose					
F00750000	19	41,9	550x260x540	21,6x10,2x21,3	1
F00750010	18	39,7	550x260x540	21,6x10,2x21,3	1
F00750080	15	33,1	550x200x540	21,6x7,9x21,3	1
F0075018A	27	59,5	560x350x560	22x13,7x22	1
With hose					
F00750020	26	57,3	550x260x540	21,6x10,2x21,3	1
F00750030	25	55,1	550x260x540	21,6x10,2x21,3	1
F00750040	22	49,5	550x260x540	21,6x10,2x21,3	1
F00750090	19	41,9	550x200x540	21,6x7,9x21,3	1
F00750100	27	59,5	550x260x540	21,6x10,2x21,3	1
F00750190	27	59,5	560x350x560	22x13,7x22	1
F00750130	23	50,7	550x260x540	21,6x10,2x21,3	1



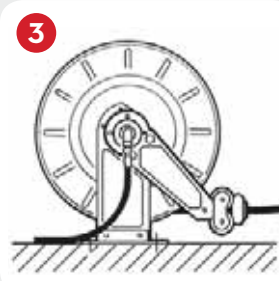
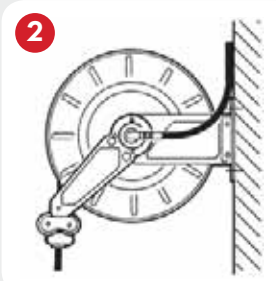
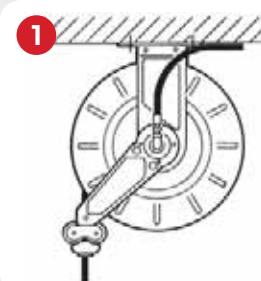
Hose reel with hose



Hose reel without hose

Hose reel installations:

1. Roof installation
2. Wall installation
3. Ground installation


Hose reel for
15 mt hose
version


FEATURES

Accessories



ON REQUEST

Fix support plate



Weight 1,5 Kg
Pack: 300x410x100
Code Big: **F16298000**
Code Small: **F17316000**

Rotating support plate



Weight 3,5 Kg
Pack: 300x300x180
Code Big: **F16279000**
Code Small: **F17317000**

Junction hose



1" x 1" BSP - Length 1 m
Code: **F16367000**

PRODUCTS' RANGE TECHNICAL DATA

Code	Description	Fluids type	Hose (*) BSP	Max operating pressure bar	Pressure drop bar	Inlet with swivel BSP	Outlet hosetail BSP	Hose max length bound* m	Hose length m
Without hose									
F00750000	Hosereel 3/4" BIG	D	3/4"	10	0,15 @ 60 l/min	1" male	3/4"	14	-
F00750010	Hosereel 1" BIG	D	1"	10	0,2 @ 80 l/min	1" male	1"	10	-
F00750080	Hosereel 3 /4" SMALL	D	3/4"	10	0,15 @ 60 l/min	1" male	3/4"	10	-
F0075018A	Hosereel 15 x 1" XL	D	1"	15	1 @ 80 l/min	1" female	1" male	15	-
With hose									
F00750020	Hosereel 8 x 1" BIG	D	1"	10	0,6 @ 80 l/min	1" female	1" male	-	8
F00750030	Hosereel 10 x 1" BIG	D	1"	10	0,7 @ 80 l/min	1" female	1" male	-	10
F00750040	Hosereel 10 x 3/4" BIG	D	3/4"	10	0,7 @ 60 l/min	1" female	1" male	-	10
F00750090	Hosereel 8 x 3/4" SMALL	D	3/4"	10	0,6 @ 60 l/min	1" female	1" male	-	8
F00750100	Hosereel 14 x 3/4" BIG	D	3/4"	10	0,6 @ 60 l/min	1" female	1" male	-	14
F00750190	Hosereel 15 x 1" XL	D	1"	15	1 @ 80 l/min	1" female	1" male	-	15
F00750130	Hosereel 10 x 3/4" BIG GASOLINE	D G	3/4"	15	0,7 @ 80 l/min	1" female	1" male	-	10

ACCESSORIES HOSE AND SWIVEL



Dispensing hoses



Rubber hose

PRODUCTS' RANGE

Code	Description	Pressure	Vacuum	Hose diameters		Coil lenght mt
		bar	bar	A	B	L
Dispensing hoses						
F0060502A	Rubber hose	10	-	20 mm	27 mm	80
F0060602A	Rubber hose	10	-	25 mm	35 mm	40

Suction hoses



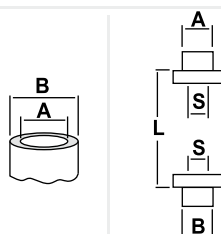
Rubber suction hose



PVC hose

Code	Description	Pressure	Vacuum	Hose diameters		Coil lenght mt
		bar	bar	A	B	L
Suction hoses						
F08870000	Carburex	10	- 0,9	25 mm	33 mm	50
F12120010	Rubber	10	- 0,9	25 mm	35 mm	60
F1113100A	PVC	10	- 0,9	25 mm	33 mm	30

Crimped hoses



Code	Description	Pressure	Vacuum	Hose diameters		Hose tail diameters mm	Lenght mt
		bar	bar	A	B	S	L
Crimped hoses							
F11885000	Crimped hose	10	-	3/4" BSP	3/4" BSP	20	4
F08561000	Crimped hose	10	-	3/4" BSP	1" BSP	20	4
F08976000	Crimped hose	10	-	1" BSP	1" BSP	20	4
F12876000	Crimped hose	10	-	3/4" BSP	3/4" BSP	20	6
F11063000	Crimped hose	10	-	3/4" BSP	1" BSP	20	6
F08945000	Crimped hose	10	-	1" BSP	1" BSP	20	6
F11060000	Crimped hose	10	-	1" BSP	1" BSP	20	7
F12323000	Crimped hose	10	-	1" BSP	1" BSP	20	8
F11532000	Crimped hose	10	-	3/4" BSP	1" BSP	20	10
F12929000	Crimped hose	10	-	1" BSP	1" BSP	20	10
011904000	Crimped hose	10	-	1" BSP	1" BSP	25	1,2
F12794000	Crimped hose	10	-	1" BSP	1" BSP	25	2
F08560000	Crimped hose	10	-	1" BSP	1" BSP	25	3
F08977000	Crimped hose	10	-	1" BSP	1" BSP	25	4
F11264000	Crimped hose	10	-	1" BSP	1" BSP	25	5
F08858000	Crimped hose	10	-	1" BSP	1" BSP	25	6
F12784000	Crimped hose	10	-	1" BSP	1" BSP	25	7
F11540000	Crimped hose	10	-	1" BSP	1" BSP	25	8
F12785000	Crimped hose	10	-	1" BSP	1" BSP	25	10
F14412000	Crimped hose	10	-	1" BSP	1" BSP	25	12

Hose Kit 1" 1/2



NEW

Code	Description	Fluids type	Lenght		Max pressure		Inlet BSP	Camlock male/female BSP
			m	ft	bar	psi		
F18798000	KIT HOSE 1" 1/2	D	10	32,8	10	145	1" 1/2	1" 1/2
F18799000	KIT HOSE 1" 1/2	D	20	65,6	10	145	1" 1/2	1" 1/2

PRODUCTS' RANGE

Suction crimped hoses



Rubber hose



Spiral Rubber hose
+ foot valve with filter



Spiral PVC hose
+ foot valve with filter

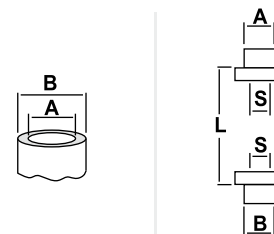
Code	Description	Pressure	Vacuum	Hose diameters		Hose tail diameters mm	Lenght mt	Fluids
		bar	bar	A	B	S	L	type
Rubber hoses								
F12117000	Rubber hose	10	- 0,9	1" BSP	1" BSP	25	1	B D O
F12118000	Rubber hose	10	- 0,9	1" BSP	1" BSP	25	1,5	B D O
F12119000	Rubber hose	10	- 0,9	1" BSP	1" BSP	25	2	B D O
F13768000	Rubber hose	10	- 0,9	1" BSP	1" BSP	25	3,5	B D O
F13695000	Rubber hose	10	- 0,9	1" BSP	1" BSP	25	5	B D O

Spiral Rubber hoses

F1640400A	Spiral rubber hose + foot valve with filter	10	- 0,9	1" BSP	1" BSP	25	4	B D O
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Spiral PVC hoses

F1113200A	Spiral PVC hose + foot valve with filter	10	- 0,9	1" BSP	1" BSP	25	1,6	D O
F1113100A	Spiral PVC hose	10	- 0,9	1" BSP	1" BSP	25	30	D O
F11163801A	Spiral PVC hose	10	- 0,9	1" BSP	1" BSP	25	4	D O



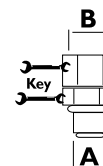
Swivel

rotating hose connectors



PRODUCTS' RANGE

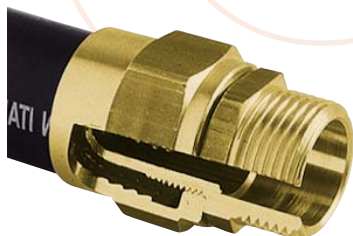
Code	Description	Inlet/Outlet		Key
		A	B	
Swivel				
F0845600A	Swivel 12.12	M 1/2" BSP	F 1/2" BSP	25
F0062000A	Swivel 34.1	M 3/4" BSP	F 1" BSP	94
F0062200A	Swivel 1.1 MF	M 1" BSP	F 1" BSP	38
000623000	Swivel 34.1 MM	M 3/4" BSP	M 1" BSP	34
00062400A	Swivel 34.34 MF	M 3/4" BSP	F 3/4" BSP	34



ACCESSORIES COUPLING AND FITTINGS

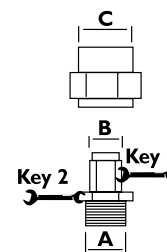


Union re-usable coupling



PRODUCTS' RANGE

Code	Description	Inlet/Outlet			Key 1	Key 2
		A BSP	B mm	C mm		
Swivel						
000890000	Union 34.27	3/4"	19	27	38	38
000891000	Union 1.27	1"	19	27	31	31
000892000	Union 1.35	1"	25	35	38	38
000893000	Union 34.32	3/4"	19	32	31	31
000894000	Union 1.32	1"	19	32	38	38
000895000	Union 1.38	1"	25	38	38	38



1



2

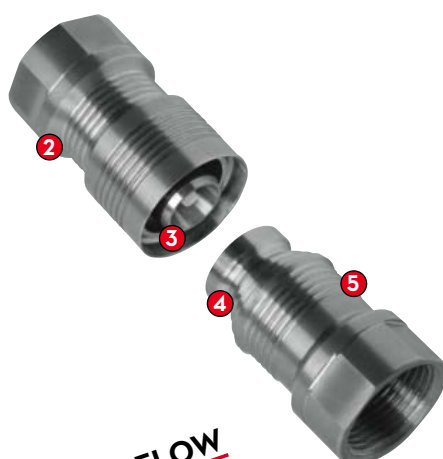


3



4

HQC Hose Quick Coupling



HIGH FLOW

EN. Hose quick coupling PIUSI has developed a new quick coupling that is suitable for use with diesel. In the past, quick couplings for use with diesel derived from quick couplings that were intended for use with oil, where the bores on the interior were too small for the diesel supply flow. With this quick coupling, this issue does not come into play. Here the bore has been designed to minimise resistance in the presence of high flow rates during the supply of the diesel.

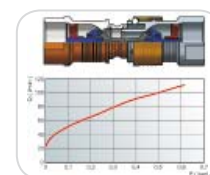
1 - Fully closed position
2 - Open position
3 - Male coupling
4 - Female coupling
5 - Embossed profile: improves grip for coupling/uncoupling.

ES. Conexión rápida para tubo PIUSI ha desarrollado una nueva conexión rápida apta para el uso con gasóleo. En el pasado, las conexiones rápidas para gasóleo derivaban de conexiones rápidas para aceite y los orificios internos no eran lo suficientemente grandes para el caudal del suministro del gasóleo. Hoy, el orificio de esta conexión rápida ha sido diseñado para reducir al mínimo la resistencia en presencia de altos caudales durante el suministro del gasóleo.

1 - Posición todo cerrado
2 - Posición abierta
3 - Conexión macho
4 - Conexión hembra
5 - Perfil en relieve: mejora el agarre en fase de enganchar-desenganchar.

PT. Engate rápido para tubo A PIUSI desenvolveu um novo engate rápido apropriado para utilizar com gasóleo. Antigamente os engates rápidos para gasóleo derivavam de engates rápidos para óleo e os furos interiores não eram suficientemente grandes para a vazão do abastecimento do gasóleo. Agora o furo deste engate rápido foi projectado para diminuir ao mínimo a resistência com as vazões grandes que há durante o abastecimento de gasóleo.

1 - Posição inteiramente fechado
2 - Posição aberto
3 - Engate macho
4 - Engate fêmea
5 - Perfil em relevo: mais fácil de segurar na fase de enganchar/desenganchar.



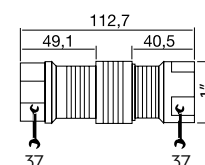
EN. Moulded internal profile: reduces pressure loss.

ES. Perfil interno conformado: reduce las pérdidas de carga

PT. Perfil interior moldado: diminui as perdas de carga.

PRODUCTS' RANGE

PRODUCTS RANGE				
Code	Description	Weight Kg	Pack. pcs. no.	Packaging mm
HQC				
F00636000	HQC Hose Quick Coupling 1"	0,46	1	80x80x75



Elbows



Hose tails



Inox Version

Rotating hose tails - Inox



Sleeve



Sleeve



Reducing sockets



Elbow rotating connector

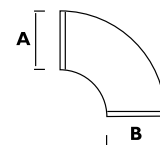


M/1" BSP

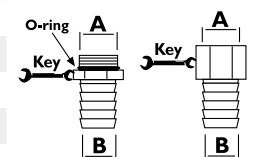
Code **F14567000**

PRODUCTS' RANGE

Code	Description	A	B	Q.ty	Key
Elbows					
F07806000		F 3/4" BSP	F 3/4" BSP	-	-
F07805000		M 3/4" BSP	F 3/4" BSP	-	-
F08609000		F 1" BSP	F 1" BSP	-	-
F07988000		M 1" BSP	F 1" BSP	-	-
F14279000	Inox	M 1" BSP	F 1" BSP	-	-

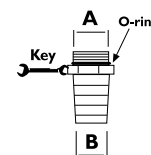


Hose tails					
F0826700A		1/2" BSP	19 mm	1	27
F0643700A		3/4" BSP	19 mm	20	32
F0776800B		3/4" BSP	25 mm	20	32
F0775700A		1" BSP	19 mm	20	37
F0776400A		1" BSP	25 mm	20	37
F14122000	Inox	M 1" BSP	19 mm	1	37
F14123000	Inox	F 3/4" BSP	19 mm	1	37

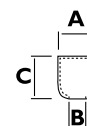


Inox Version

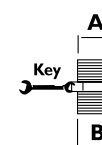
Rotating hose tail - Inox					
F14132000	Inox	3/4" BSP	19 mm	-	27



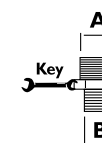
Sleeve					
F08137000		28 mm	20 mm	-	30
F08138000		36 mm	28 mm	-	35



Sleeve					
F07766000		M 3/4" BSP	M 3/4" BSP	-	27
F07765000		M 1" BSP	M 1" BSP	-	34



Reducing sockets					
F07441000		F 1/2" BSP	M 3/4" BSP	-	30
F07762000		M 3/4" BSP	M 1" BSP	-	34
F08913000		M 1" BSP	M 1" 1/2" BSP	-	50
F07760000		F 3/4" BSP	M 1" BSP	-	35
F07889000		F 1" BSP	M 3/4" BSP	-	34
008891000		F 1" BSP	M 2" BSP	-	60



Sealant paste

Code	Description		Q.ty
F08173000	Light removable	g. 130	1
F10767000	Medium removable	ml. 250	1
F12278000	Heavy non removable	ml. 250	1



ACCESSORIES FLANGED CONNECTIONS

Flange



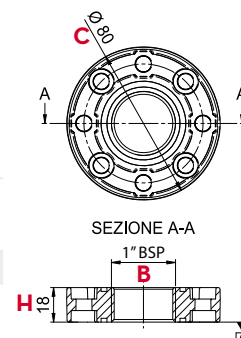
EN. Versatile for connecting different fastening bodies thanks to a special ring of shaped holes.

ES. Versátil en el conectar distintos órganos de fijación gracias a la especial corona de orificios.

PT. Versátil para coligarem-se várias peças prendedoras, graças à coroa de furos especial.

PRODUCTS' RANGE

Code	Description	Inlet/Outlet		
		B	C mm	H mm
F08832000	Flange	1" BSP	80	18



Flange Kit

EN. O-rings guarantee tightness without requiring sealants. Available with NPT threads.

ES. La junta tórica garantiza la estanqueidad sin necesidad de utilizar selladores. Disponible con rosca NPT.

PT. O anel 'O-ring' assegura a blindagem sem necessidade de produtos de vedação. Disponível com rosca NPT.



Application examples



PRODUCTS' RANGE

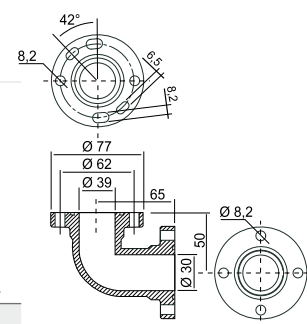
Code	Description	Flange	O-ring	Oval ring	Screw M8x20	Screw M8x30	Nut M8	Grub screw M8x50
		no.	no.	no.	no.	no.	no.	no.
R12904000	Kit Flange Oval ring	1	-	1	2	-	2	-
R09180000	Kit Flange O-ring	2	2	-	4	-	-	-
R1106200A	Kit Flange	1	1	-	2	-	-	-
R12906000	Kit Flange with nut	1	-	-	-	-	2	-
009779000	Kit Flange to connect meter	1	2	-	-	-	2	2
F08832000	Flange	1	-	-	-	-	-	-
R08985000	Oval ring	-	-	1	-	-	-	-
R08417000	O-ring	-	2	-	-	-	-	-
F08812000	Screw M8x20	-	-	-	10	-	-	-
F08043000	Screw M8x30	-	-	-	-	10	-	-
F19271000	Kit flange to connect filter	1	1	1	-	2	2	-

Flanged elbow



PRODUCTS' RANGE

Code	Description	O-ring no.	Screw M8x20 no.	Screw M8x30 no.	Nut M8 no.
R10824000	Flanged elbow	2	2	2	2

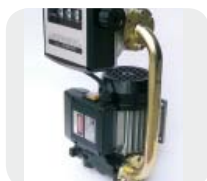


Flanged connections

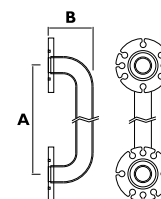
PRODUCTS' RANGE

Code	Description	Dimensions	
		A mm	B mm
R12229000	Flanged tube 130	130	67
R1222800A	Flanged tube 300	300	67
R12172000	Flanged tube 341	341	67
R13251000	Flanged tube 205	205	45
R13250000	Flanged tube 90°	121	131

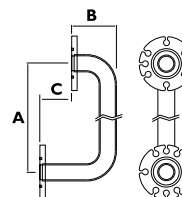
Application examples



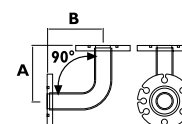
Flanged tube 130
Flanged tube 300
Flanged tube 341



Flanged tube 205



Flanged tube 90°



ACCESSORIES CONNECTORS



EN. Ideal for all types of tanks with 2" connection. Thanks to the flanged connection, all the PIUSI pumps can be easily connected to the connector without the need for sealing pastes or Teflon. Integrated easy-to-inspect filter.

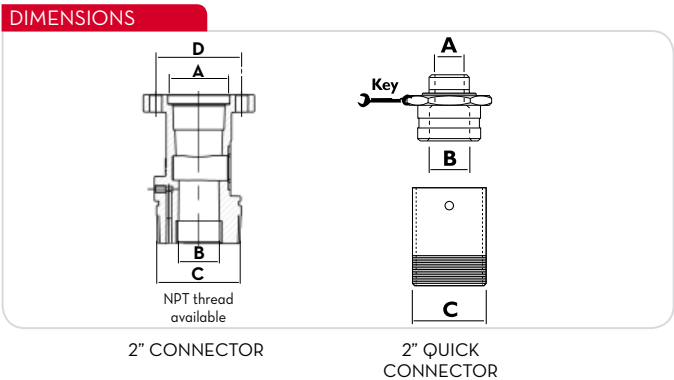
The outer thread is compatible with all types of tanks with 2" inlet.

The inner thread is compatible with our telescopic hoses or other flexible suction hoses with hose connector. Vented loops or ventilation holes.

The product is available in two versions: with integrated check valve and without valve.

ES. Ideal para todo tipo de depósitos con acoplamiento de 2". Gracias al acoplamiento bridado todas las bombas PIUSI pueden conectarse fácilmente al conector sin que sea necesario emplear pasta sellante o teflón. Filtro integrado, inspeccionable. El roscado externo es compatible con todo tipo de depósito con entrada de 2". El roscado interno es compatible con nuestros tubos telescópicos u otros tubos de aspiración flexibles con portagoma. Kit anti-sifón y orificio de ventilación. El producto está disponible en dos versiones: con válvula sin retorno integrada y sin válvula.

PT. Ideal para todos os tipos de reservatórios com engate de 2". Graças ao engate flangeado, todas as bombas PIUSI podem ser facilmente ligadas ao conector sem a necessidade de massa de vedação ou teflon. Filtro integrado, inspecionável). A rosca externa é compatível com todos os tipos de reservatório com entrada de 2". A rosca interna é compatível Com os nossos tubos telescópicos ou outros tubos de aspiração flexíveis com manga de reforço. O Kit antisfone ou furo de ventilação. O produto está disponível em duas versões: com válvula de não retorno integrada e sem válvula.



PRODUCTS' RANGE		DIMENSIONS			
Code	A	B	C	D	Key
	BSP	BSP	BSP	mm	
2" Connector					
F17163000	1"	1"	2"	62	-
F17190000	1"	1"	2"	62	-
F17163010	1"	1"	2"	62	-
2" Quick coupling					
R09160000	M 3/4"	F 1"	M 2"	1	60
R08930000	M 1"	F 1"	M 2"	1	60



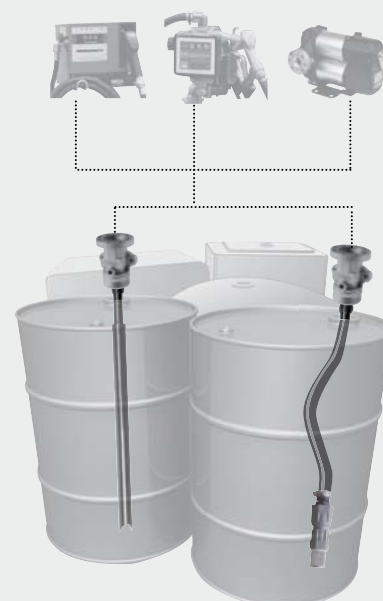
2" CONNECTOR



Code F17190000

Code F17163000

Code F17163010



Safe and faster connections



2" QUICK
COUPLING

Extensible pipe
plastic made

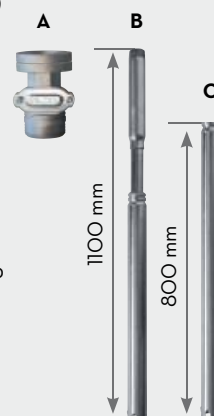

Code FO8934000

Extensible steel
pipe 1" BSP


Code FO8934020

Extensible suction
steel kit (1800 mm)
composed by:

- A. Drum connector
flanged and valve
- B. Extensible steel
pipe 1" BSP
- C. Steel pipe 1" BSP

Code FO8934010
Kg 3,9
Pack: 820x150x100


FEATURES



Only 2" connector

PRODUCTS' RANGE TECHNICAL DATA

Code	Description	Fluids type	Integrated valve	Filter	Inlet BSP	Outlet BSP	Threaded Flange BSP	Pack. pcs no.	Weight kg	Packaging mm
2" Connector										
F17163000	Drum connector with integrated valve	D G O K	YES	YES	2"	-	NO	1	0,6	133x98x85
F17190000	Drum connector without integrated valve	D G O K	NO	YES	2"	-	NO	1	0,6	133x98x85
F17163010	Drum connector with flanged and integrated valve	D G O K	YES	YES	2"	1"	YES	1	0,8	133x98x85
2" Quick coupling										
R09160000	Quick coupling 3/4"	D O	NO	NO	3/4"	1"	NO	1	0,9	133x98x85
R08930000	Quick coupling 1"	D O	NO	NO	1"	1"	NO	1	0,9	133x98x85

H ACCESSORIES HAND PUMPS



EN. Hand pump, rotary and alternative pumps for drums, suitable for transferring fluids, characterised by easy installation, easy use, long term reliability and remarkably low running costs.

FO031600A Double acting piston pump complete with telescopic suction tube and threaded connector on outlet.

FO033200A Rotary vane pump complete with drum adaptor and suction tube.

FO033201A Rotary vane pump complete with drum adaptor and suction tube. Provided with threaded connector on outlet.

FO034900A Pompa alternativa a pistone completa di pescante e attacco per fusto. Provvista di attacco per tubo in gomma.

FO035100A Alternative piston pump complete with drum connection and suction tube. Provided with hose end fitting.

GREASE PUMPS Grease gun with tank, also suitable for cartridge operations. Flexible 300 mm end and 4 fastener head.

ES. Bombas de accionamiento manual, rotativas y alternativas para bidones, indicadas para el trasiego de fluidos y caracterizadas por la facilidad de instalación, la sencillez de funcionamiento y la fiabilidad a lo largo del tiempo, junto con su notable economía de funcionamiento.

FO031600A Bomba alternativa de pistón de doble efecto dotada de tubo de aspiración telescópico y conexión roscada en salida.

FO033200A Bomba rotativa con paletas, dotada de adaptador para bidón y tubo de aspiración.

FO033201A Bomba rotativa con paletas, dotada de adaptador para bidón y tubo de aspiración. Provista de conexión roscada en salida.

FO034900A Bomba alternativa de pistón con tubo de aspiración y conexión para bidón. Provista de conexión para tubo de goma.

FO035100A Bomba alternativa de pistón dotada de tubo de aspiración y conexión para bidón. Provista de boquilla para tubo.

PT. Bombas de accionamento manual, rotatórias e alternativas para tambores, indicadas para transferir fluidos, caracterizam-se pela facilidade de instalação, simplicidade de funcionamento, confiabilidade com o passar do tempo, assim como uma notável economia na utilização.

FO031600A Bomba alternativa de pistão de efeito duplo equipada com tubo telescópico imerso para aspiração e engate com rosca na saída.

FO033200A Bomba rotativa de palhetas equipada com adaptador para tambor e tubo imerso para aspiração.

FO033201A Bomba rotativa de palhetas equipada com adaptador para tambor e tubo imerso para aspiração. Equipada com engate de rosca na saída.

FO034900A Bomba alternativa de pistão equipada com tubo imerso para aspiração e engate para tambor. Equipada com engate para tubo de borracha.

FO035100A Bomba alternativa de pistão equipada com tubo imerso para aspiração e engate para tambor. Equipada com engate para tubo de borracha.

PRODUCTS' RANGE WEIGHT AND PACKAGING

Code	Weight		Packaging		
	kg	lbs	mm	inch	pcs/box
Hand pumps					
F0031600A	5,3	11,7	465x395x240	18,3x15,6x9,4	1
F0033200A	5,6	12,3	340x160x125	13,4x6,3x4,9	1
F0033201A	5,3	11,7	340x160x125	13,4x6,3x4,9	1
F0034900A	3,0	6,6	600x110x65	23,6x4,3x2,6	1
F0035100A	3,0	6,6	300x150x105	11,8x5,9x4,1	1
Grease pumps					
F0035200A	1,4	3,1	120x370x60	4,7x14,6x2,4	1
F0035201A	1,7	3,7	120x480x60	4,7x18,9x2,4	1
F0035202A	1,9	4,2	120x540x60	4,7x21,3x2,4	1





Cast iron rotative hand pump



Aluminium rotative hand pump



PM GPI Piston



Piston hand pump 25 l/m'



Piston hand pump 35 l/m'



Grease gun

PRODUCTS' RANGE TECHNICAL DATA

PRODUCTS RANGE TECHNICAL DATA

Code	Description	Fluids	Flow-rate		Displacement	Inlet/Outlet	Suction hose lenght	Cartridge	Size cartridge
		type	l/min	gpm	l/cycle		mm	Ø mm	oz
Hand pumps									
F0031600A	PM GPI Piston	B D G O K	60	16	0,9	1 - 3/4" NPT	1100	-	-
F0033200A	Aluminium rotative hand pump	B D G O K	40	11	0,27	3/4" BSP	960	-	-
F0033201A	Cast iron rotative hand pump	B D O	45	12	0,25	3/4" BSP	960	-	-
F0034900A	Piston hand pump 25 l/m'	B D O	25	7	0,25	End hose Ø 20	880	-	-
F0035100A	Piston hand pump 35 l/m'	B D O	35	9	0,35	End hose Ø 20	880	-	-
Grease pumps									
F0035200A	Grease gun 500 cc	G	-	-	-	-	-	57	16
F0035201A	Grease gun 800 cc	G	-	-	-	-	-	57	28
F0035202A	Grease gun 1000 cc	G	-	-	-	-	-	57	35