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On below table, you can find the list of equipment that are compatible with Inoxpres, Steelpres, Aespres and Marinepres press fitting systems (**certified equipment, see technical handbook for details/uses**). Herewith, Raccorderie Metalliche S.p.A. extends the current Guarantee for the above mentioned equipment.

MANUFACTURER KLAUKE - Jaws 12-35 mm - Chains 42-108 mm					
Type	Piston strength	Dimension range	Weight	Compatible with jaws from	
Mini MAP1	15 KN	12 ÷ 22 mm	~ 1,9 Kg	MAP2L	
Mini MAP2L	15 KN	12 ÷ 22 mm	~ 1,7 Kg	MAP1	
Mini MAP2L 19 Mini MAP219 BT	19 KN	12 ÷ 35 mm	~ 1,7 Kg	-	
UAP2 -UAP3L UAP332 BT	32 KN	12 ÷ 54 mm	~ 3,5 Kg	Novopress EFP2 / EFP201 / AFP201 / EFP202 AFP202 / ECO 1 / ACO 1	
UNP2	32 KN	12 ÷ 54 mm	~ 3,5 Kg	Novopress EFP2 / EFP201 / AFP201 / EFP202 AFP202 / ECO 1 / ACO 1	
UAP4 -UAP4L UAP432 BT	32 KN	12 ÷ 54 mm PN16 76,1 ÷ 108 mm PN10	~ 4,3 Kg	Novopress EFP2 / EFP201 / AFP201 / EFP202 AFP202 / ECO 1 / ACO 1 12 ÷ 54 mm	
UAP100 -UAP100L UAP100120BT	120 KN	76,1 ÷ 108 mm	~ 12,7 Kg	-	
AHP700LS	PKUAP3	32 KN	12 ÷ 54 mm	~ 12,3 Kg	Novopress EFP2 / EFP201 / AFP201 EFP202 / AFP202 / ECO 1 / ACO 1 12 ÷ 54 mm
	PKUAP4	32 KN	12 ÷ 54 mm PN16 76,1 ÷ 108 mm PN10	~ 12,6 Kg	
	PK100AHP	120 KN	76,1 ÷ 108 mm	~ 20,2 Kg	-
EHP2/SANB	0,75 KW	76,1 ÷ 108 mm	~ 69 Kg	-	

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MANUFACTURER NOVOPRESS - Jaws 12-35 mm - Chains 42-168,3 mm				
Type	Piston strength	Dimension range	Weight	Compatible with jaws from
Mini_ACO102	19 KN	12 ÷ 35 mm	~ 1,7 Kg	ACO103
Mini_ACO103	19 KN	12 ÷ 35 mm	~ 1,7 Kg	ACO102
EFP2	32 KN	12 ÷ 54 mm	~ 6,1 Kg	EFP201 / AFP201 / ECO1 / ACO1
EFP201 / EFP202	32 KN	12 ÷ 54 mm	~ 4,4 Kg	EFP2 / ECO1 / ACO1
AFP201 / AFP202	32 KN	12 ÷ 54 mm	~ 4,3 Kg	EFP2 / ECO1 / ACO1
ECO202 / ACO202	32 KN	12 ÷ 54 mm	~ 3,3 Kg	ECO201 / ACO201 / ECO1 / ACO1
ECO203 / ACO203	32 KN	15 ÷ 54 mm	~ 3 Kg	ECO202 / ACO202
ACO202XL/ACO203XL	32 KN	12 ÷ 54 mm PN16 76,1 ÷ 108* mm PN10	~ 4,6 Kg	ECO202 / ACO202
ACO401	100 KN	76,1 ÷ 168,3 mm	~ 13 kg	ACO403
ACO403	120 KN	76,1 ÷ 168,3 mm	~ 13 kg	ACO401
ACO3	36 KN	15 ÷ 54 mm 76,1 ÷ 108 mm PN10	~ 5,0 Kg	ECO3
ECO301	45 KN	15 ÷ 54 mm 76,1 ÷ 108* mm PN10	~ 5,0 Kg	ACO3
HCP	190 KN	76,1 ÷ 108 mm	~ 70 Kg	-
<p>* Ø 108 – it must be pressed 2 times with the following adapters:</p> <p>ACO202/203XL: ZB221 -> 1° pressing ZB222 -> 2° pressing</p> <p>ECO301: ZB323 -> 1° pressing ZB324 -> 2° pressing</p>				

With regard to Klauke pressing tool UAP4/UAP4L/UAP432 BT, Novopress ACO202XL/ACO203XL/ECO301, the limitation on PN 10 is to be observed for the king size dimensions 76-108 mm outer diameter.

GAS SYSTEM RESTRICTIONS

All Mini pressing machines are certified for Gas system only up to 22 mm diameter. Inoxpres Gas fittings in sizes 76 ÷ 108 mm must be pressed with pressing collars/chains and UAP100/UAP100L/UAP100120BT/ACO401/ACO403 pressing machine only (others pressing machines are not approved).

VdS APPROVED PRESSING TOOLS

The complete list of certified pressing tools for VdS system, is indicated on the VdS certificate N ° G4060006.

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On below table, you can find the list of equipment that are compatible with Inoxpres, Steelpres, Aespres and Marinepres press fitting systems. **For Inoxpres GAS, Aespres GAS and VdS Sprinkler application press fitting systems, machines and press jaws above indicated cannot be used.**

Herewith, Raccorderie Metalliche S.p.A. extends the current Guarantee for the above mentioned equipments.

COMPATIBILITY LIST OF TOOLS APPROVED FROM RM Jaws 15÷35 mm - Chains 42÷108 mm				
PRODUCER	MODEL – PRESSING TOOLS	DIMENSIONS	Marine	NOTE - LIMITATIONS
REMS	Mini-Press ACC / 22V ACC / S 22V ACC	15 ÷ 35* mm	-	NO GAS - NO VdS-FM NO in combination with jaws / chains from other producer
	Power-Press SE	15 ÷ 54* mm	A	
	Power-Press	15 ÷ 54* mm	A	
	Power-Press ACC	15 ÷ 54* mm	A	
	Akku-Press	15 ÷ 54* mm	A	
	Akku-Press ACC	15 ÷ 54* mm	A	
	Akku-Press XL	76,1 ÷ 108** mm	-	
* REMS jaws, REMS chains for diameters 42-54. The following limitation is to be observed: the REMS pressing tongs marked "77", "87", or from production date 2008 onwards marked "108" (1st quarter 2008), "208" (2nd quarter 2008) etc. are suitable. The marking is stamped on each pressing jaw; ** Ø 76÷108 mm PN 10.				
ROLLER	Multi-Press Mini ACC / 22V ACC / S 22V ACC	15 ÷ 35* mm	-	NO GAS - NO VdS-FM NO in combination with jaws / chains from other producer
	Power-Press SE	15 ÷ 54* mm	A	
	Power-Press	15 ÷ 54* mm	A	
	Power-Press ACC	15 ÷ 54* mm	A	
	Akku-Press	15 ÷ 54* mm	A	
	Akku-Press ACC	15 ÷ 54* mm	A	
	Akku-Press XL	76,1 ÷ 108** mm	-	
* ROLLER jaws, ROLLER chains for diameters 42-54. The following limitation is to be observed: the ROLLER pressing tongs marked "77", "87", or from production date 2008 onwards marked "108" (1st quarter 2008), "208" (2nd quarter 2008) etc. are suitable. The marking is stamped on each pressing jaw; ** Ø 76÷108 mm PN 10.				
ROTHENBERGER	Romax Compact TT	15 ÷ 35* mm	-	NO GAS - NO VdS-FM NO in combination with jaws / chains from other producer 42 - 54 mm ONLY CHAINS
	Romax 3000 – Romax 4000	15 ÷ 54* mm	A	
	Romax 3000 AC	15 ÷ 54* mm	A	
* ROTHENBERGER jaws 15-35, ROTHENBERGER chains for diameters 42-54 mm: -1000001391 chain DN 42 -1000001392 chain DN 54 -1000001126 adapter ZBS1				
RIDGID	RIDGID RP 219	12 ÷ 35* mm	-	NO GAS - NO VdS-FM ONLY in combination with NOVOPRESS/KLAUKE Jaws / chains
	RIDGID RP 340	15 ÷ 54** mm	A	
* KLAUKE jaws (MAP 219) ** NOVOPRESS/KLAUKE jaws, NOVOPRESS/KLAUKE chains for diameters 42-54 mm				

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COMPATIBILITY LIST OF TOOLS APPROVED FROM RM				
Jaws 15÷35 mm - Chains 42÷108 mm				
PRODUCER	MODEL – PRESSING TOOLS	DIMENSIONS	Marine	NOTE - LIMITATIONS
VETEC	SPM32	15 ÷ 54* mm	A	NO GAS - NO VdS-FM NO in combination with jaws / chains from other producer
	CPN 700 EC Compact	15 ÷ 54* mm	A	
* VETEC jaws, VETEC chains for diameters 42-54 mm				
VIRAX (*)	Virax Mini M21+	15 ÷ 35 mm	-	NO GAS - NO VdS-FM NO in combination with jaws from other producer
	Virax P25+	15 ÷ 35 mm	-	
* Safety factor: 3				
HILTI	Hilti NPR 19-A	12 ÷ 35* mm	-	NO GAS - NO VdS-FM ONLY in combination with jaws / chains from HILTI / NOVOPRESS
	Hilti NPR 32-A PE/IE	12 ÷ 54* mm - 76,1 ÷ 108* mm PN 10	B	
* Hilti NPR PS-PM M / NOVOPRESS jaws 12÷35 mm, Hilti NPR PR M / NOVOPRESS chains for diameters 42÷108 mm				
MILWAUKEE	M12HPT - 12V (19 KN)	15 ÷ 35* mm	-	NO GAS - NO VdS-FM ONLY in combination with jaws / chains from NOVOPRESS
	M18HPT - 18V (32 KN)	15 ÷ 54* mm	A	
	M18BLHPT (32 KN)	15 ÷ 54* mm	A	
	M18XL (32 KN)	15 ÷ 54* mm - 76,1 ÷ 108* mm PN 10	B	
* NOVOPRESS jaws, NOVOPRESS chains for diameters 42÷108 mm				
CONEL	Conel PM 1	12 ÷ 35* mm	-	NO GAS - NO VdS-FM ONLY in combination with jaws / chains from NOVOPRESS
	Conel PM 2	12 ÷ 54* mm	A	
* NOVOPRESS jaws, NOVOPRESS chains for diameters 42-54 mm				

- A) Tools approved by RM for marine use, according to internal tests. The tools were not used to certify the product.
- B) Tools approved by RM for marine use up to diameter 54 mm, according to internal tests. The tools were not used to certify the product.