

FILE NO.: 90.801

DATE: 90.801

Dec. 15, 2009

SUPERSEDES: 90.801

DATE: June 09, 2009

## **Pre-site Sign-off Check Sheet of IPS Assemblies**

Please provide signatures for the items that have been verified by your company as being completed & ready for IPS commissioning

Item	Sales Order No.: Project Name: Customer Name & Contacts:	Commissioning Responsibility			Site Verification		Armstrong or Armstrong Representative sign-off		
		ong ntative	pplier FD is d by rs)	ong sed)	lete	t lete			Remarks
	Description	Armstrong Representative	VFD supplier (when VFD is supplied by others)	Armstrong (fee based)	Complete	Not Complete	Signature	Date	
1	VFD incoming power lines	Р							
2	Power wiring between motor & VFD	Р							
3	Is the water in the system?	Р							
4	Pump operation & rotation, via Bypass system (independent of IPS Controller)	А	Р						
5	Pump operation via VFD, at min. & max. speeds (independent of IPS Controller)	Α	Р						
6	Pump operation via IPS Controller, bypass control		Α	Р					
7	Pump operation via IPS Controller, at min. & max. speeds			Р		_			
8	Pressure, temperature and/or flow sensors are installed and wiring complete to the IPS Controller	Р							

**Notes:** A – To be present & assist

P - To have principle responsibility

**IMPORTANT:** It is recommended that a reasonable amount of time (about 10 working days) is given to Armstrong after this sheet is completed and signed to schedule a date for IPS commissioning and start-up.

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