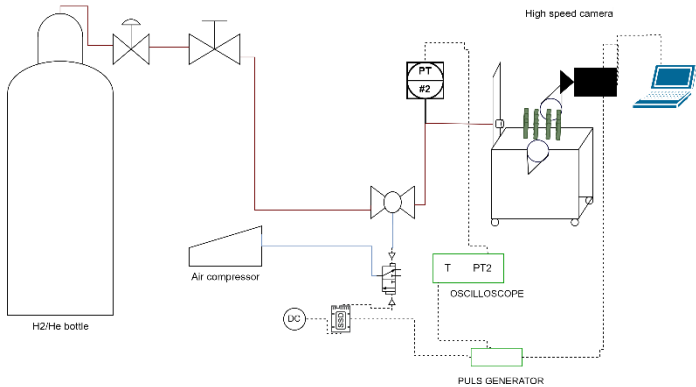


START AND End
Procedures Unignited jets

Dato:
.....



Name	Signature

START UP

	Secure the area	
	Put on a helmet with a shield and hearing protection	
	Connect the high-pressure regulator to the H ₂ /He/N ₂ bottle	
	Connect high-pressure hose between pressure regulator (high pressures) and setup	
	Connect air hose (pneumatics) between compressor and valve	
	Check connection for signal cables and PT2	
	Connect the signal cable from the pulse generator to	Scope Valve High-speed camera
	Connect the system to the power supply	
	High-speed camera	
	Air compressor	
	Solid state relay	
	Puls generator	
	Ignition	
	Computer	
	Amplifiers	
	Bottle pressure	 bar
	Set settings:	Scope
		
	High-speed camera	
		Shutter

	Resolution		
	Time		
	Start compressor		
	Check the pressure at the air compressor		 bar
	Valve operation check		
		Observe the marks on the valves if rotate Pulse generator: Duration 5 s	

SHUTDOWN, after the work, has been completed

	Turn off the high-speed camera		
	Turn off the pulse generator		
	Turn off oscilloscope		
	Turn off ignition source		
	Turn of PC		
	Turn off the air compressor		
	Turn off the amplifiers		
	The gate valve at the H ₂ /He bottle closed		
	Disconnect power supply cables from the contact-wall		

