

Standard Parameters for CC200 (Process data buffer for Host):

Parameter	Langtext/Longtext	ISO Unit
Mold1.sv_dMldProtTimeActHost	Formschutzzeit Istwert Mold protection time actual value	s
Mold1.sv_rActClmpForceHost	Schließkraft Clamping force actual value	KN
Mold1.sv_rPeakClmpForceHost	Schließkraft Spitzenwert Clamping force peak value	KN
Micrograph1.sv_rIntegralSup1Host	Integral Überwachung 1 Micrograph 1 Integral monitoring 1 Micrograph 1	
Micrograph1.sv_rIntegralSup2Host	Integral Überwachung 2 Micrograph 1 Integral monitoring 2 Micrograph 1	
InjectionUnit1.sv_rPeakPostPHost	Nachdruck Spitzenwert Post pressure peak value	bar
InjectionUnit1.sv_rTorquePeakValueCurrentHost	Drehmoment Spitzenwert Torque peak value	Nm
InjectionUnit1.sv_rTorqueMeanValueCurrentHost	Drehmoment Mittelwert Torque mean value	Nm
InjectionUnit1.sv_rFlowNoPlastHost	Plastifizierzahl Flow number plasticizing	
InjectionUnit1.sv_rIntegralPHost	Einspritzarbeit Injection force	Wh
InjectionUnit1.sv_rMeasActVolumePartHost	Dosiertvolumen Istwert Plasticizing volume	cm ³
InjectionUnit1.sv_rInjPrOnCutOffHost	Hydr. Druck beim Umschalten Hydr. pressure at switch over	bar
InjectionUnit1.sv_rPeakBackrPHost	Staudruck Spitzenwert Hydr. back pressure peak value	bar
InjectionUnit1..sv_rPeakPrePPartHost	Spez. Einspritzdruck Spitzenwert Specific injection pressure peak value	N/cm ²
InjectionUnit1.sv_rCushionEndPartHost	Schneckenposition Ende Nachdruck Screw position at the end of hold pressure	mm
InjectionUnit1.sv_rInjPosOnCutOffHost	Umschaltposition Switchover position actual value	mm
InjectionUnit1.sv_rPeakPrePHost	Einspritzdruck Spitzenwert Hydr. injection pressure peak value	bar
InjectionUnit1.sv_dPlastTimeActHost	Dosierzeit Istwert Plasticizing time actual value	s
InjectionUnit1.sv_rPlastStopPosCorrHost	Dosierposition Ende – korrigiert Plasticizing stop pos. corrected	mm
InjectionUnit1.sv_rActRotHost	Schneckendrehzahl Screw rotation speed value	m/s
InjectionUnit1.sv_rDecAfterPlastPosCorrHost	Entlastung Ende Decompression after plast.	mm
InjectionUnit1.sv_rFlowNoInjCorrSwitchPHost	Korrektur Umschaltpunkt Switch over position correction	bar
InjectionUnit1.sv_rFlowNoInjCorrPostPressHost	Korrektur Nachdruck Post pressure correction	bar
InjectionUnit1.sv_dInjectActHost	Spritzzeit Istwert Injection time actual value	s
InjectionUnit1.sv_rFlowNoInjActHost	Spez. Fließzahl Specific flow number	
InjectionUnit1.sv_rShotVolumePartHost	Schussvolumen Shot volume	cm ³
InjectionUnit1.sv_rCushionActHost	Polster Istwert Cushion actual value	mm
InjectionUnit1.sv_rPeakBackPrPartHost	Spez. Staudruck Spitzenwert Specific back pressure peak value	N/cm ²
InjectionUnit1.sv_rInjPrOnCutOffHostAbs	Spez. Umschaltdruck Specific pressure at switch over	N/cm ²

ShotCounter.sv_iRejectCounterHost	Ausschuss total Total reject counter	
ShotCounter.sv_iRejectsPerTimeActHost	Ausschusszähler Istwert Rejects per time	
ChargeAmp1.sv_rIntegralPHost	Integral Forminnendruck Integral cavity pressure	
ChargeAmp1.sv_rCavPrOnCutOffHost	Forminnendruck beim Umschalten Cavity pressure switch over value	bar
ChargeAmp1.sv_rPeakValHost	Forminnendruck Spitzenwert Cavity pressure peak value	bar
ChargeAmp1.sv_rCavWallTempHost	Wandtemperatur bei Start Einspritzen Cavity wall temp. at injection start	°C
ChargeAmp1.sv_rCavTempOnCutOffHost	Forminnentemperatur beim Umschalten Cavity temp. at switch over	°C
ChargeAmp1.sv_rPeakValTempHost	Forminnentemperatur Spitzenwert Cavity temp. peak value	bar
CycleTime.sv_dCycleTimeActvalLastHost	Letzte Zykluszeit Cycletime	s
Host.sv_iShotCounterHost	Schusszähler Istwert letzter Zyklus Shotcounter	
Heating.sv_Zone1.rActualTemp	Heizung Zone 1 (Oeltemp.) Temp. Zone 1 (Oiltemp)	°C
Heating.sv_Zone2.rActualTemp	Heizung Zone 2 (Zylinder) Temp. Zone 2 (Barrel)	°C
Heating.sv_ZoneXX.rActualTemp	Heizung Zone XX Temp. Zone XX	°C
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InjectionUnit2.sv_dInjectActHost	Einspritzzeit Injection time	s
InjectionUnit2.sv_dPlastTimeActHost	Dosierzeit Platicizing time	s
InjectionUnit2.sv_rCushionActHost	Polster Cushion actual value	mm
InjectionUnit2.sv_rPlastStopPosCorrHost	Dosierposition Ende - korrigiert Plasticizing end position corrected	mm
InjectionUnit2.sv_rInjPosOnCutOffHost	Schneckenposition Umschaltpunkt Plasticizing position switchover p.	mm
ChargeAmp2.sv_rPeakValHost	Forminnendruck Spitzenwert Cavity pressure peak value	bar
ChargeAmp2.sv_rCavPrOnCutOffHost	Forminnendruck Umschaltwert Cavity pressure switchover value	bar
InjectionUnit2.sv_rPeakPrePHost	Einspritzdruck Spitzenwert Hydr. injection pressure peak value	bar
.InjectionUnit2.sv_rInjPrOnCutOffHost	Hydraulikdruck Umschaltwert Hydr. pressure switchover value	bar
InjectionUnit2.sv_rActRotHost	Schneckendrehzahl Screw rotation speed value	m/s
InjectionUnit2.sv_rFlowNoInjActHost	Spez. Fließzahl Specific flow number	
InjectionUnit2.sv_rPeakPostPHost	Nachdruck Spitzenwert Post pressure peak value	bar
InjectionUnit2.sv_rPeakBackrPHost	Staudruck Spitzenwert Hydr. back pressure peak value	bar

Parameters not listed here are not Standard (machine software change is necessary)!